ETOILE

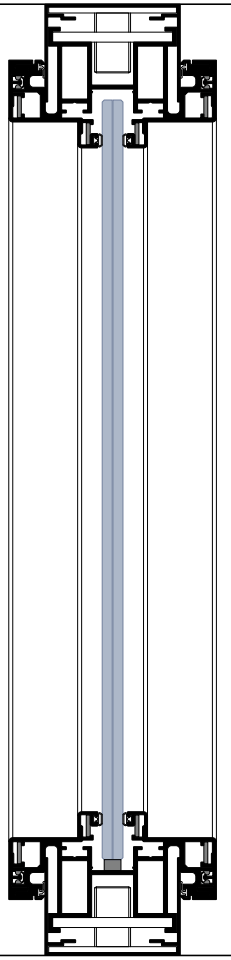
METRICA®

SENZA STRUTTURA

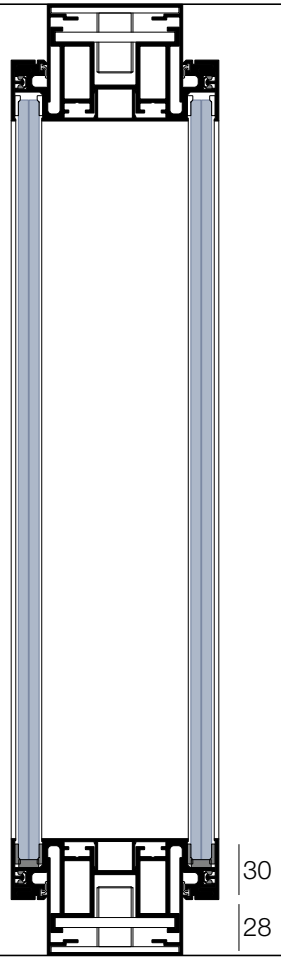


Metrica è un sistema di pareti interne
mobili senza struttura portante,
fornita in **sette soluzioni** formalmente **diverse.**

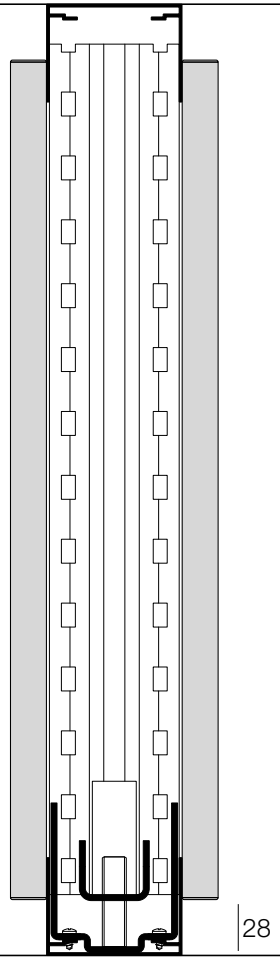
METRICA® D1
vetro centrale



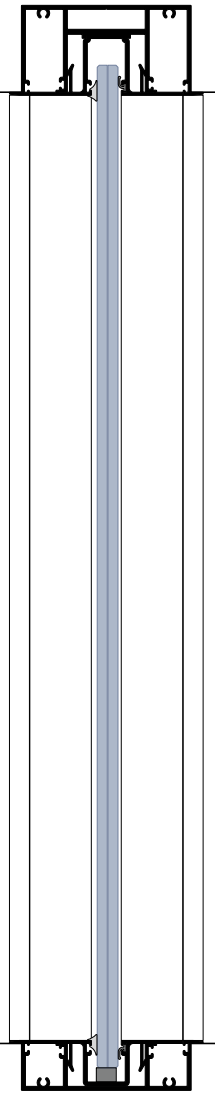
METRICA® D2
doppio vetro



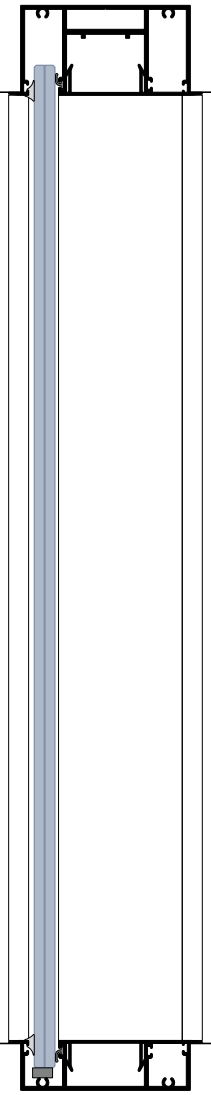
METRICA® SOLID
doppi pannelli ciechi 18 mm



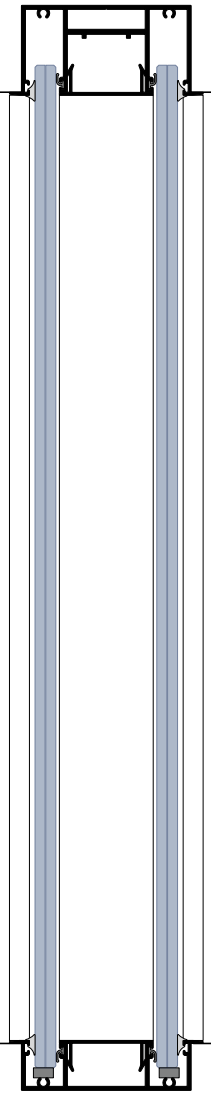
METRICA® F1
profilo incassato
vetro centrale



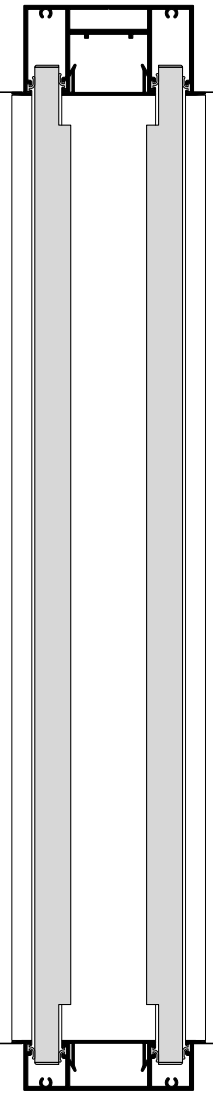
METRICA® FA
profilo incassato
vetro asimmetrico



METRICA® F2
profilo incassato
doppio vetro



METRICA® F SOLID
profilo incassato
doppio pannello cieco







CARATTERISTICHE

01. Spessore 104 mm della metrica D e 97 mm della metrica F

02. Profili a pavimento, a soffitto, angoli e partenze in estruso di alluminio 6060 UNI 9006/1

03. 3 versioni con profili fermavetro orizzontali a vista - vetro singolo centrale, doppio intelaiato e pannelli ciechi

04. 4 versioni con profili incassati - vetro singolo centrale, asimmetrico, doppio e pannelli ciechi

05. 2 spessori di vetri di sicurezza o acustici impiegabili

06. Profili d’angolo fissi e variabili - connessioni 2/3/4 vie

07. Giunzioni verticali tra elementi vetrati in alluminio, policarbonato e biadesivo trasparente

08. Telaio porta cablabile

09. Modulo tecnico ispezionabile (solo su metrica D)

10. 16 versioni di porte battenti - cieche, in vetro temperato e intelaiate

11. 3 versioni di porte scorrevoli interne - cieche, in vetro temperato e intelaiate

12. 5 versioni di porte scorrevoli esterne - cieche, in vetro temperato e intelaiate

METRICA® D1



Plus

01. Spessore 104 mm

02. Profili a pavimento, a soffitto, angoli e partenze in estruso di alluminio 6060 UNI 9006/1

03. Vetro singolo centrale - spessore 55.1/55.2/66.1/66.2 o temperato 10/12 mm

04. Profili d’angolo fissi e variabili - connessioni 2/3/4 vie

05. Giunzioni verticali tra elementi vetrati in alluminio, policarbonato e biadesivo trasparente

06. Telaio porta cablabile

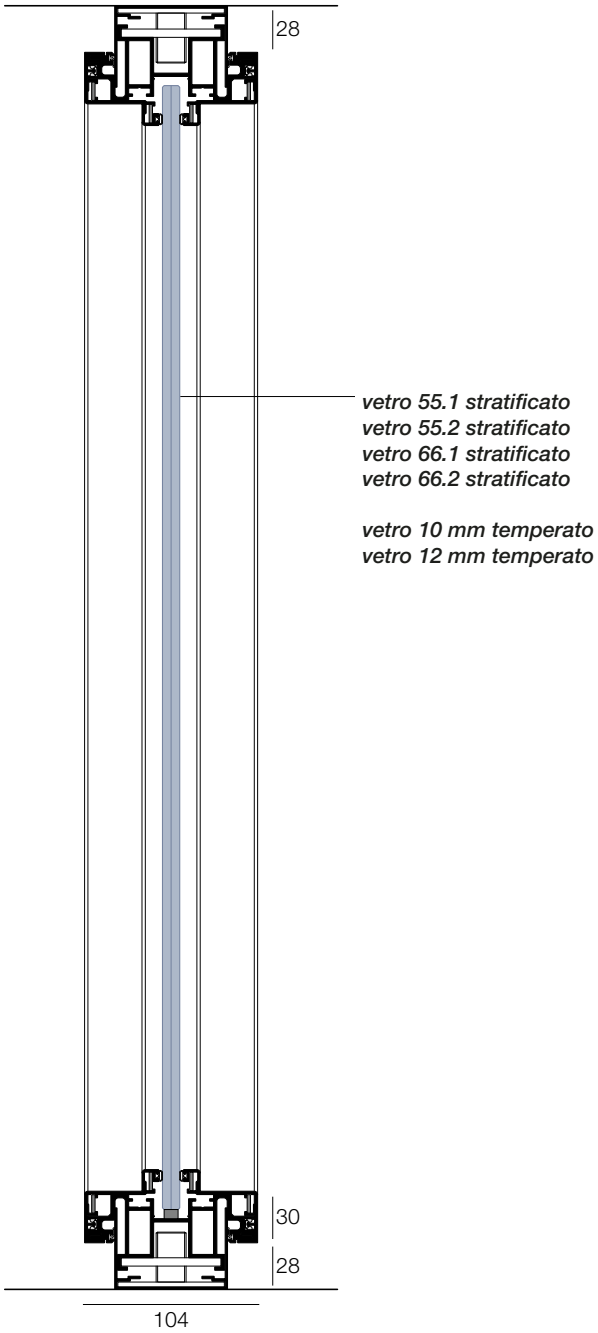
07. Modulo tecnico ispezionabile

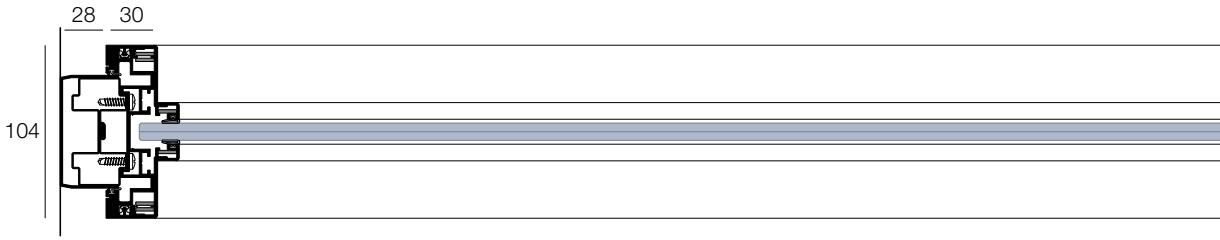
08. 16 versioni di porte battenti - cieche, in vetro temperato e intelaiate

09. 5 versioni di porte scorrevoli esterne - cieche, in vetro temperato e intelaiate

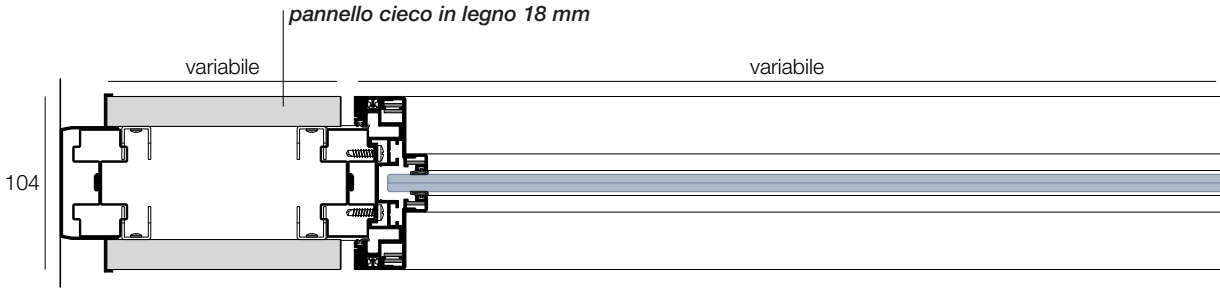


Partenze

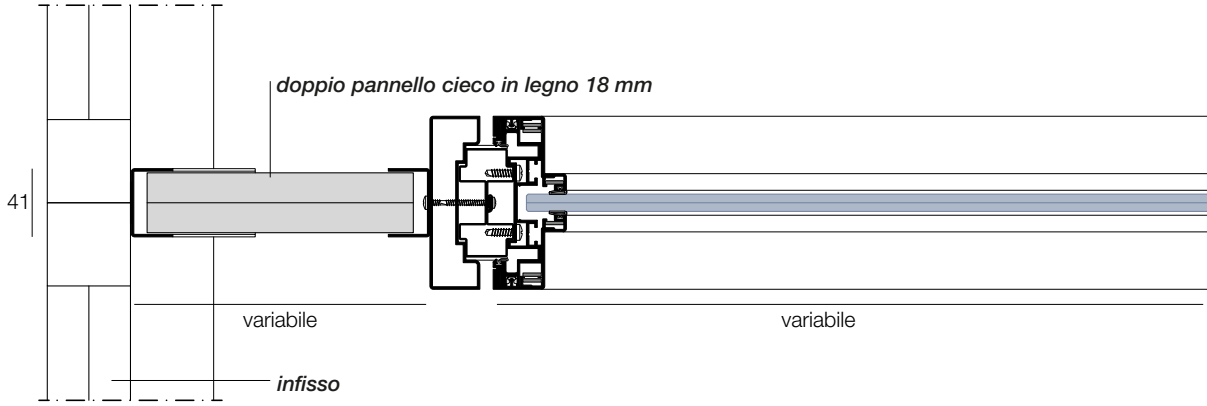




Partenza telescopica

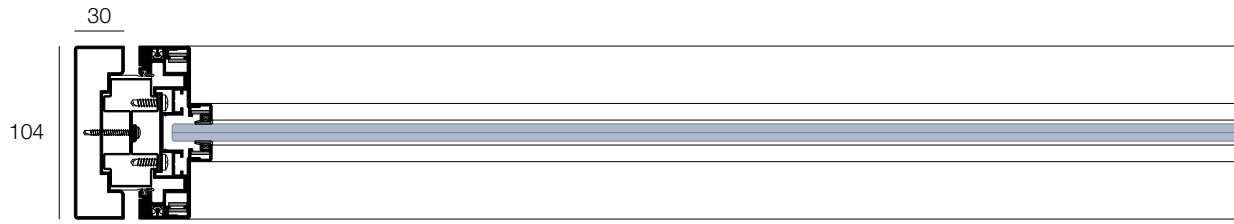


Partenza da tamponamento

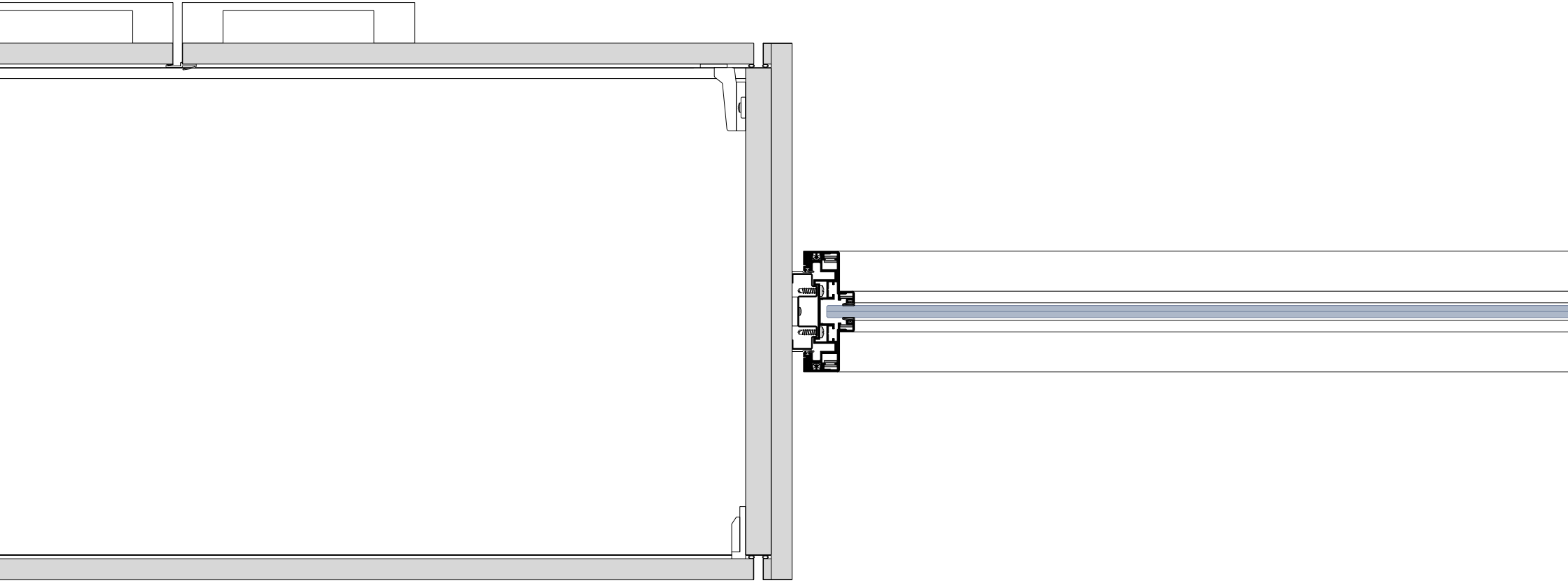


Partenza da parete

Partenze

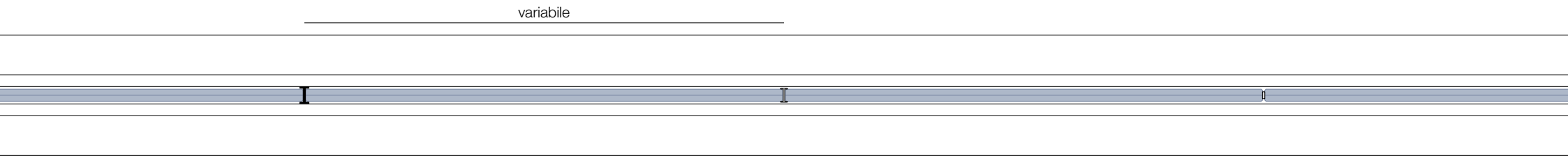


Profilo terminale



Partenza da contenitore

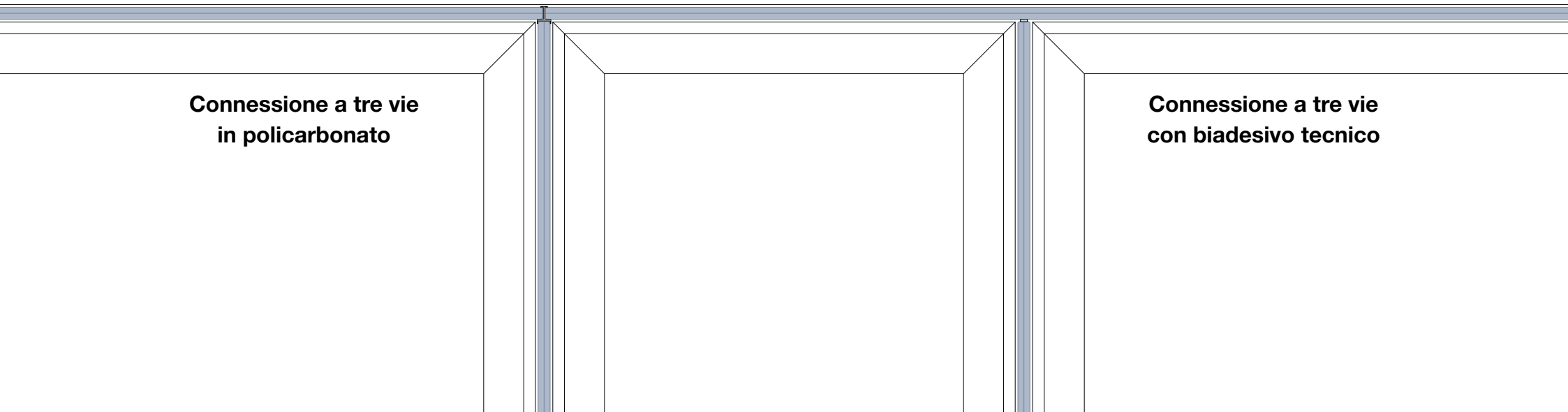
Connessioni



Connessione in alluminio

Connessione in policarbonato

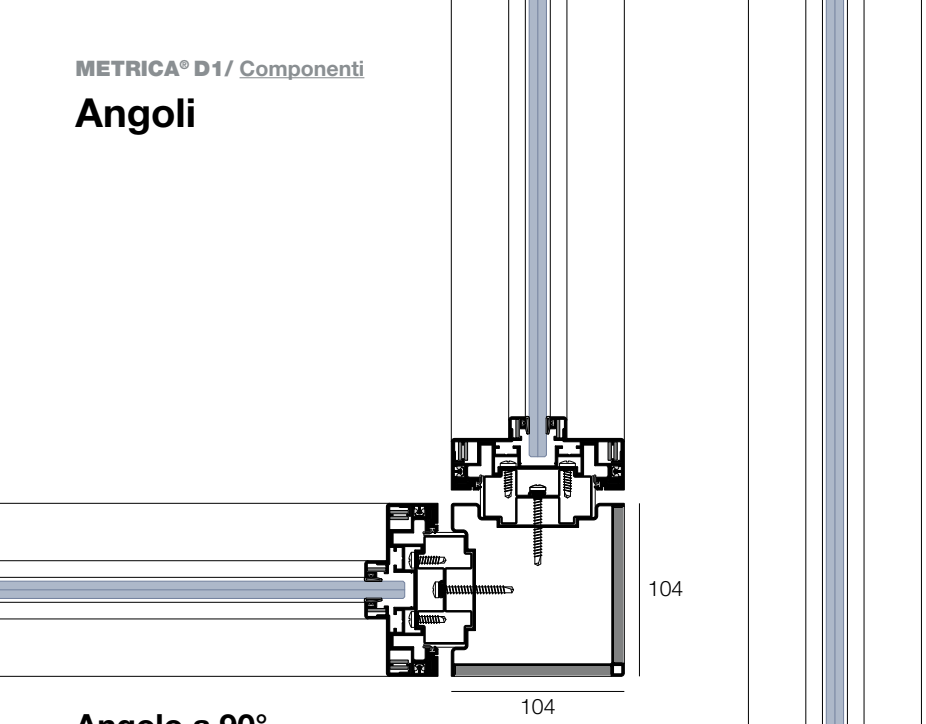
Connessione con biadesivo tecnico



Connessione a tre vie in policarbonato

Connessione a tre vie con biadesivo tecnico

Angoli



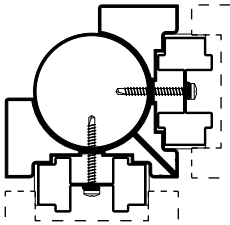
Angolo a 90°
in vetro retrolaccato

Angolo a 90°
in policarbonato

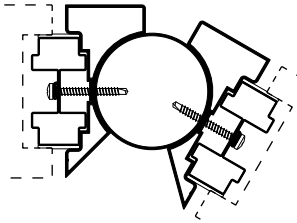


Angolo a 90°
con biadesivo tecnico

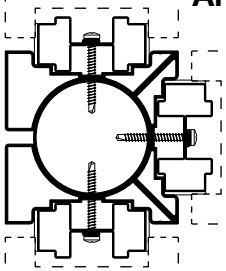
Angolo 2 vie



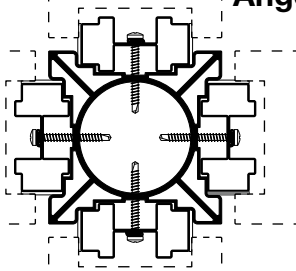
Angolo variabile



Angolo 3 vie

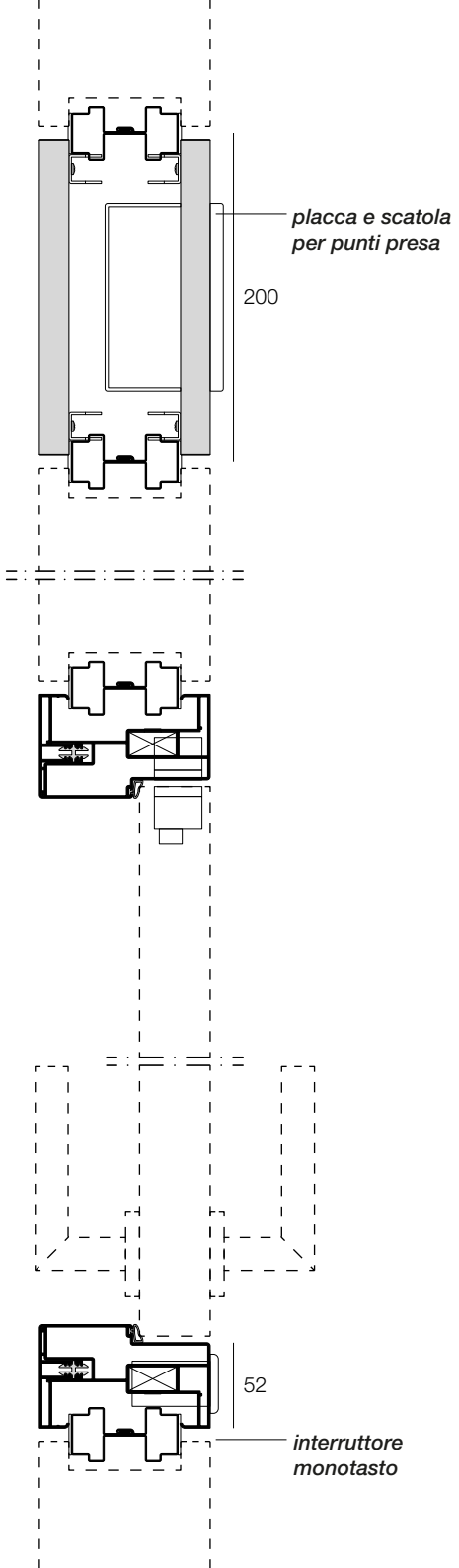


Angolo 4 vie

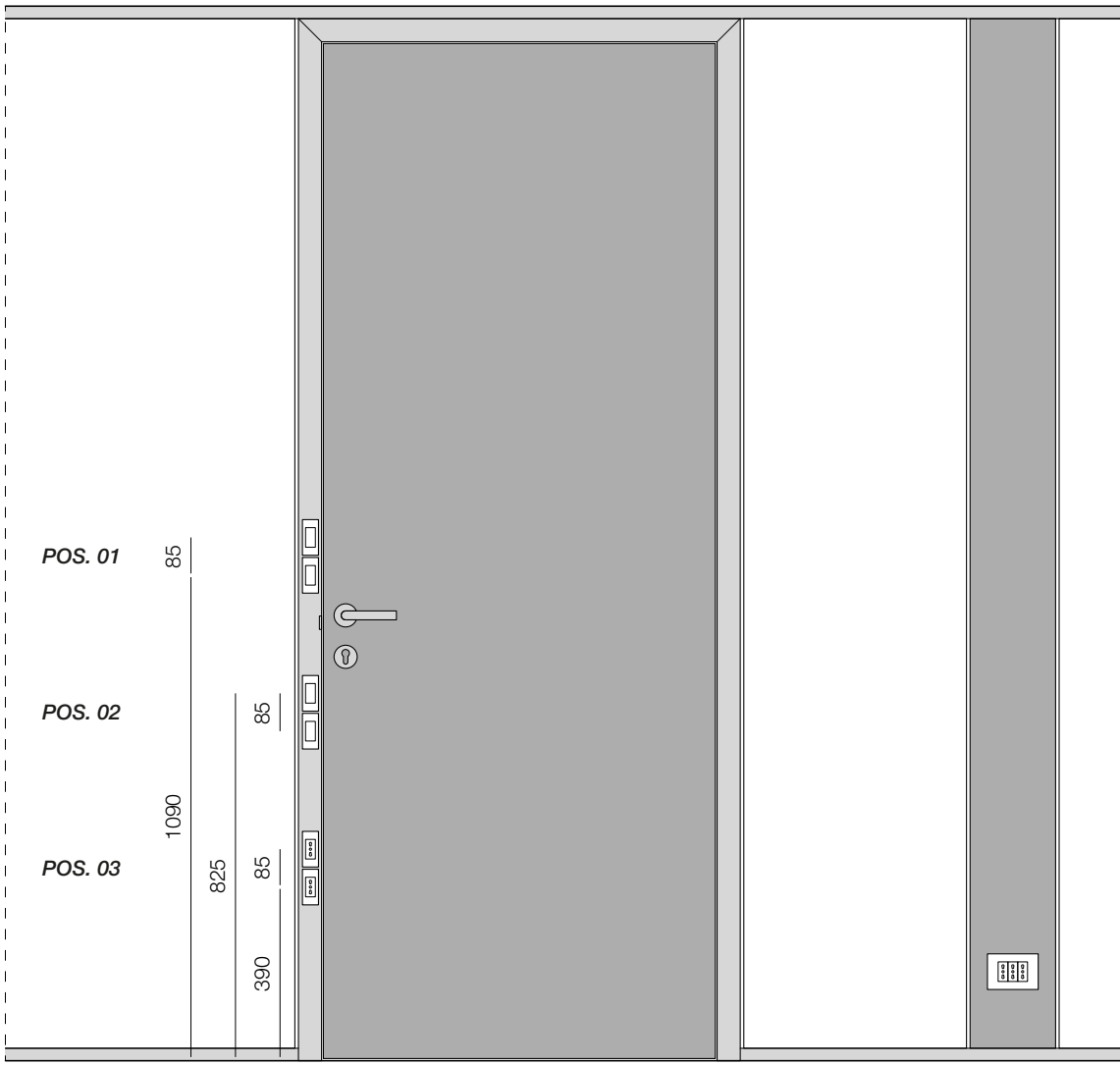


Cablaggio e modulo tecnico della porta a battente

Modulo tecnico



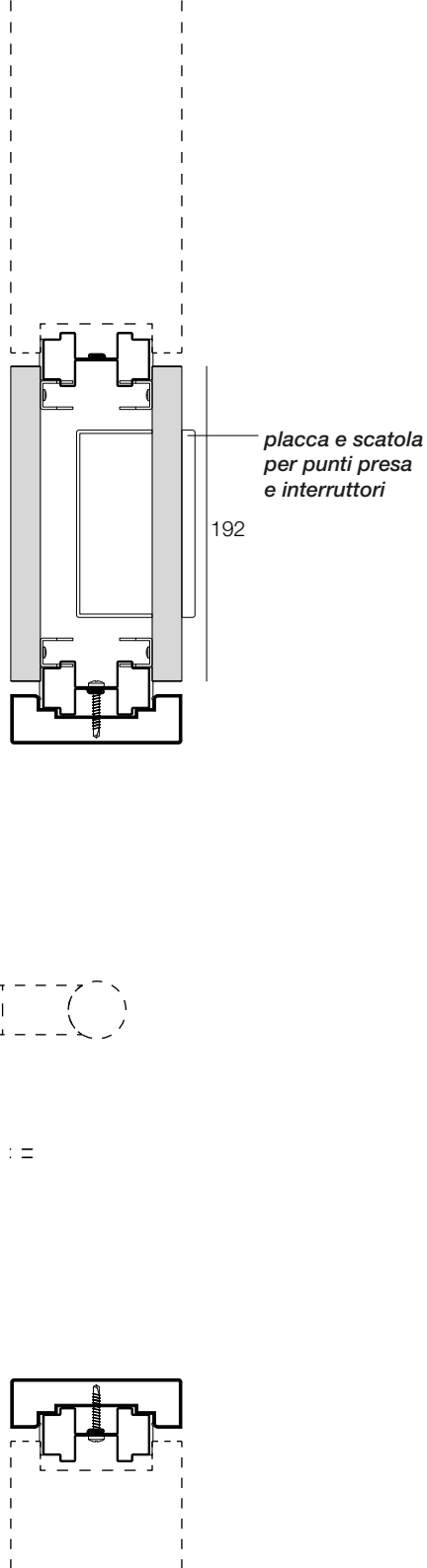
Soluzione di cablaggio

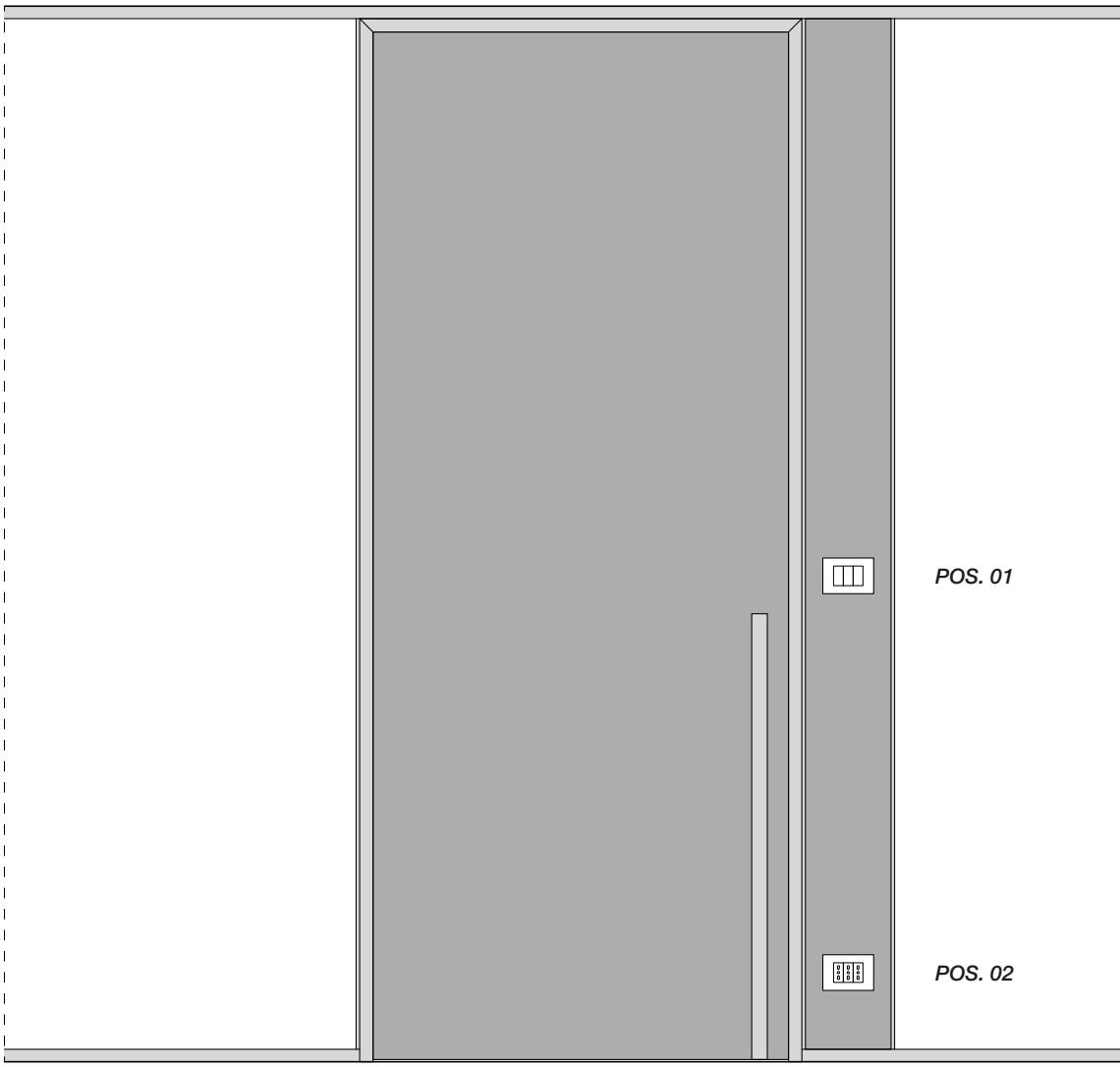


*posizioni possibili di interruttori e prese su telaio porta

Cablaggio e modulo tecnico della porta scorrevole

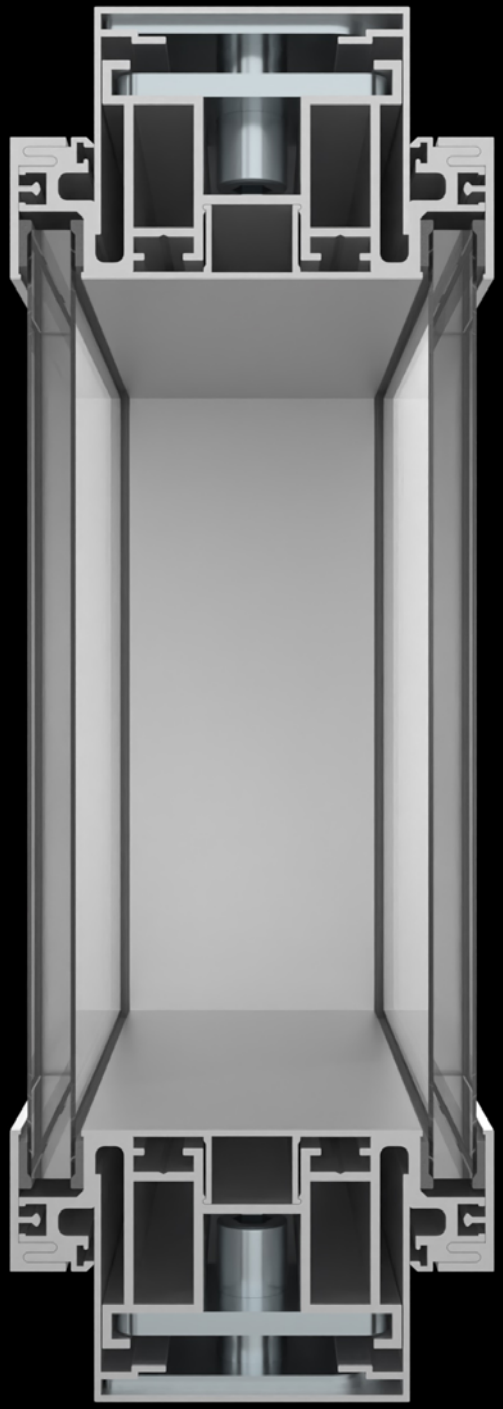
Modulo tecnico





*posizioni possibili di interruttori e prese su modulo tecnico

METRICA® D2



Plus e Prestazioni acustiche

01. Spessore 104 mm

02. Profili a pavimento, a soffitto, angoli e partenze in estruso di alluminio 6060 UNI 9006/1

03. Doppio vetro intelaiato - spessore 55.1/55.2/66.1/66.2 o temperato 10/12 mm

04. Profili d’angolo fissi e variabili - connessioni 2/3/4 vie

05. Giunzioni verticali tra elementi vetrati in alluminio, policarbonato e biadesivo trasparente

06. Telaio porta cablabile

07. Modulo tecnico ispezionabile

08. 16 versioni di porte battenti - cieche, in vetro temperato e intelaiate

09. 5 versioni di porte scorrevoli esterne - cieche, in vetro emperato e intelaiate

01. Doppio vetro 55.1 - **39 dB**

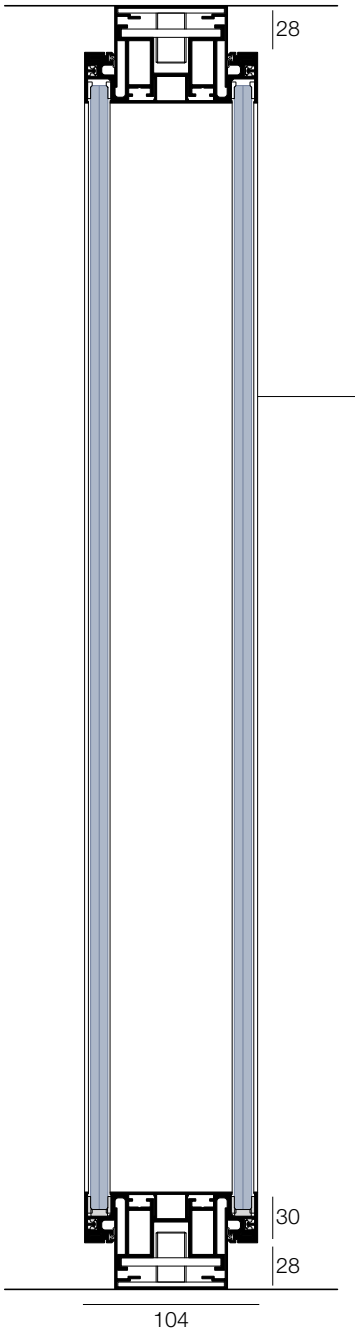
02. Doppio vetro 55.1 e 66.2 con pellicola acustica **41 dB**

03. Doppio vetro 66.2 con pellicola acustica **43 dB**



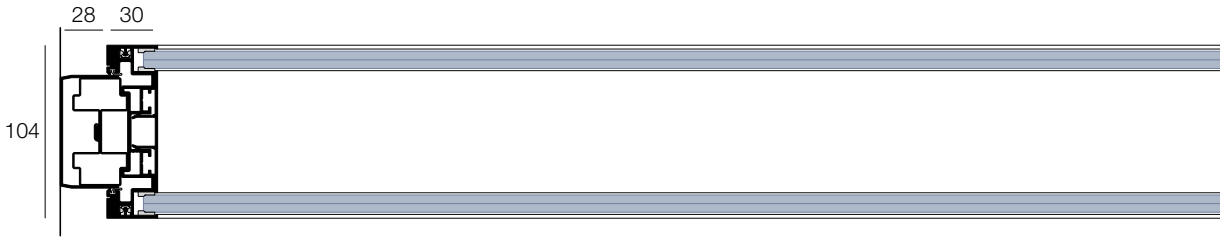


Partenze

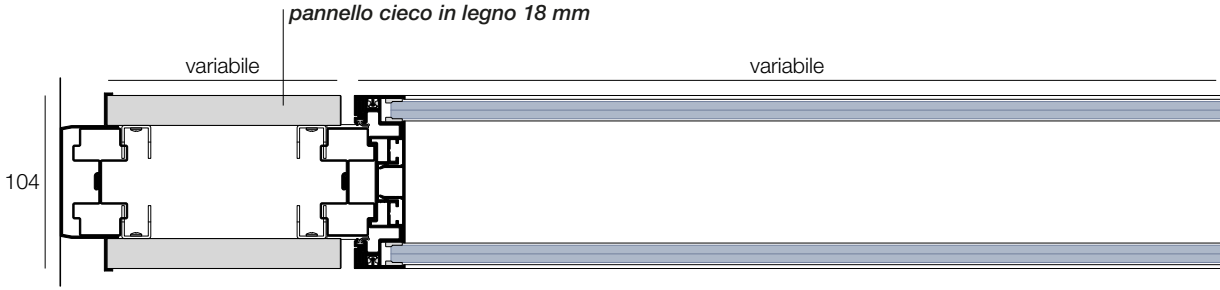


doppio vetro 55.1 stratificato
doppio vetro 55.2 stratificato
doppio vetro 66.1 stratificato
doppio vetro 66.2 stratificato

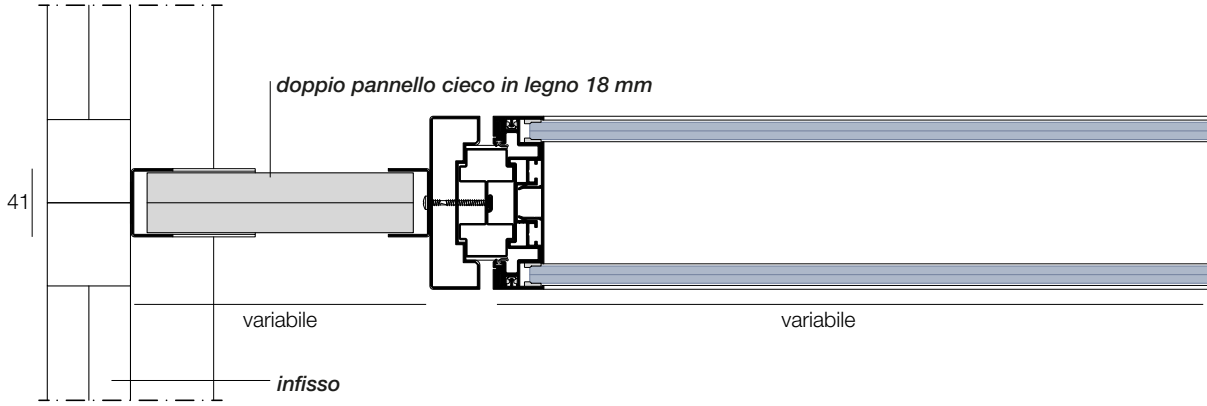
doppio vetro 10 mm temperato
doppio vetro 12 mm temperato



Partenza telescopica

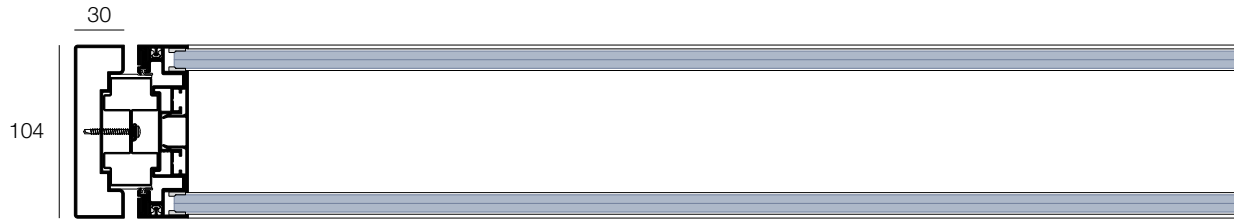


Partenza da tamponamento

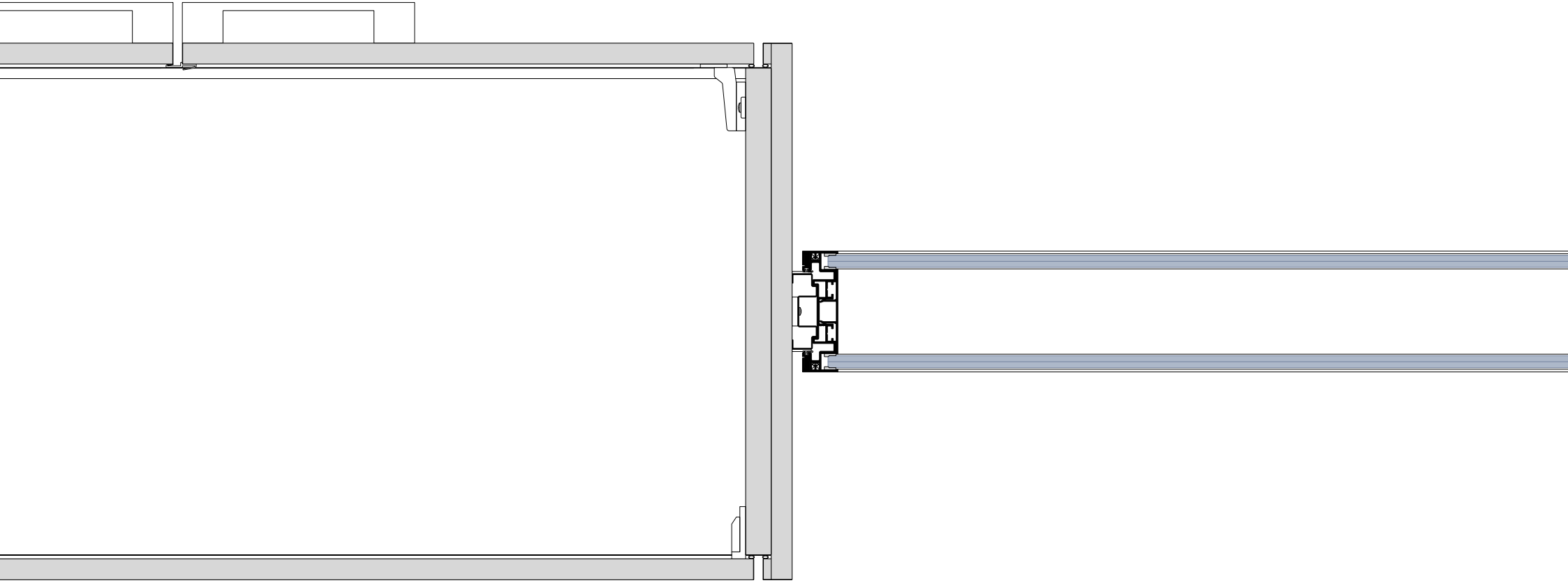


Partenza da parete

Partenze

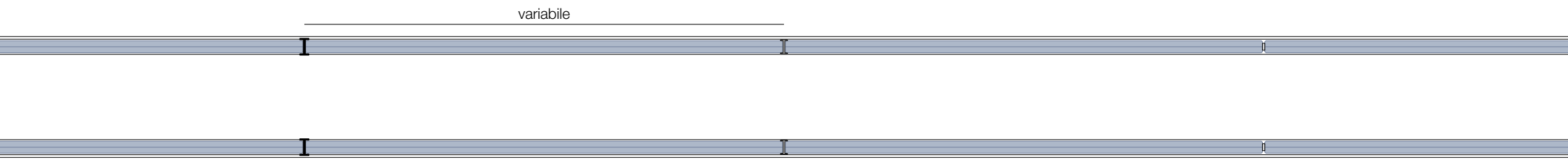


Profilo terminale



Partenza da contenitore

Connessioni



Connessione in alluminio

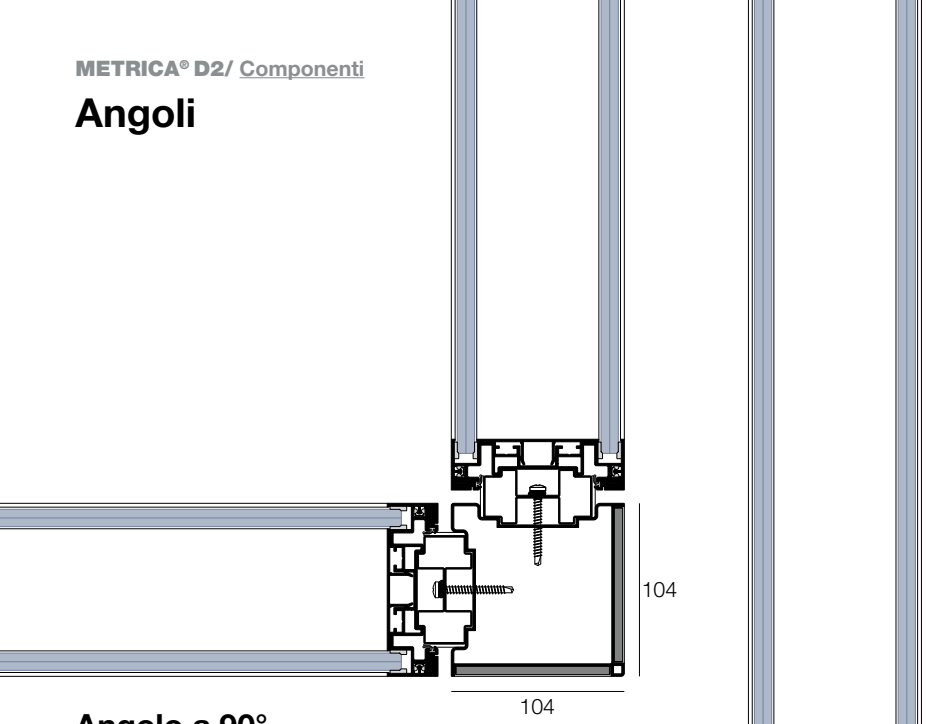
Connessione in policarbonato

Connessione con biadesivo tecnico



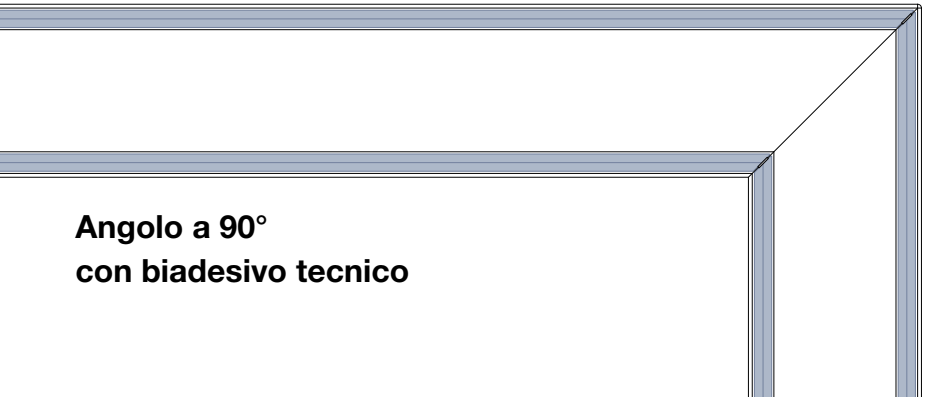
Connessione a tre vie con biadesivo tecnico

Angoli



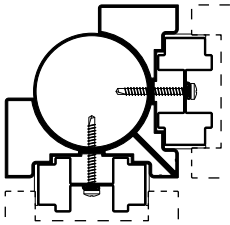
Angolo a 90°
in vetro retrolaccato

Angolo a 90°
in policarbonato

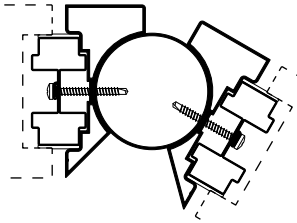


Angolo a 90°
con biadesivo tecnico

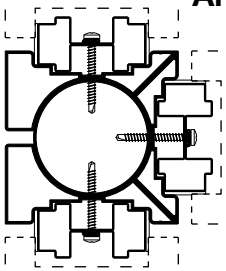
Angolo 2 vie



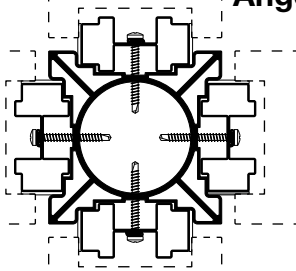
Angolo variabile



Angolo 3 vie

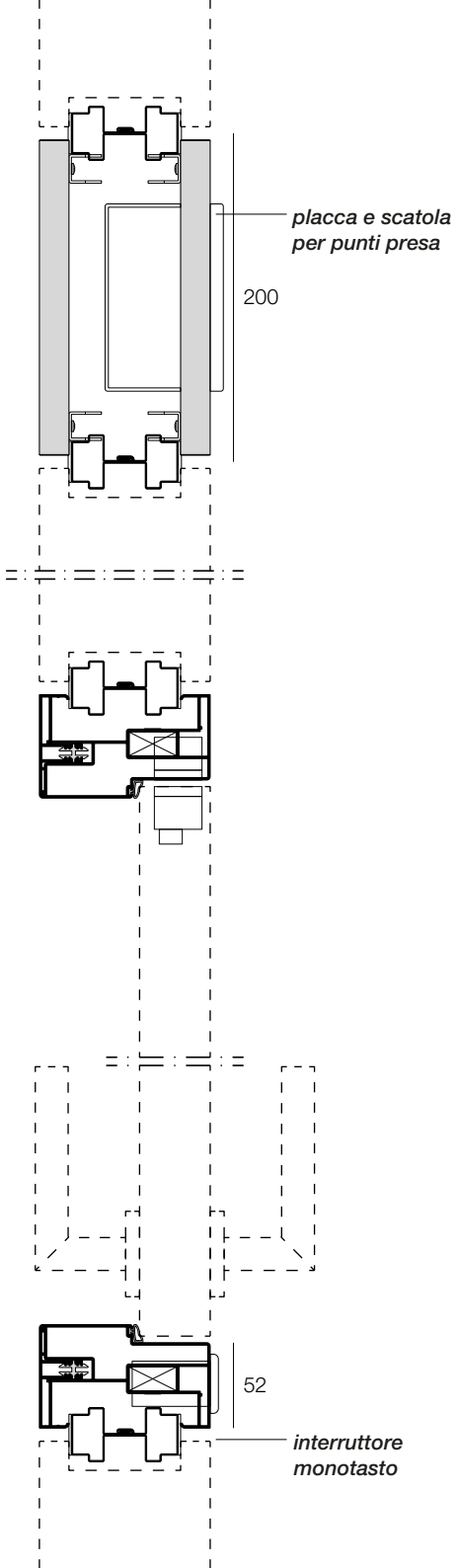


Angolo 4 vie

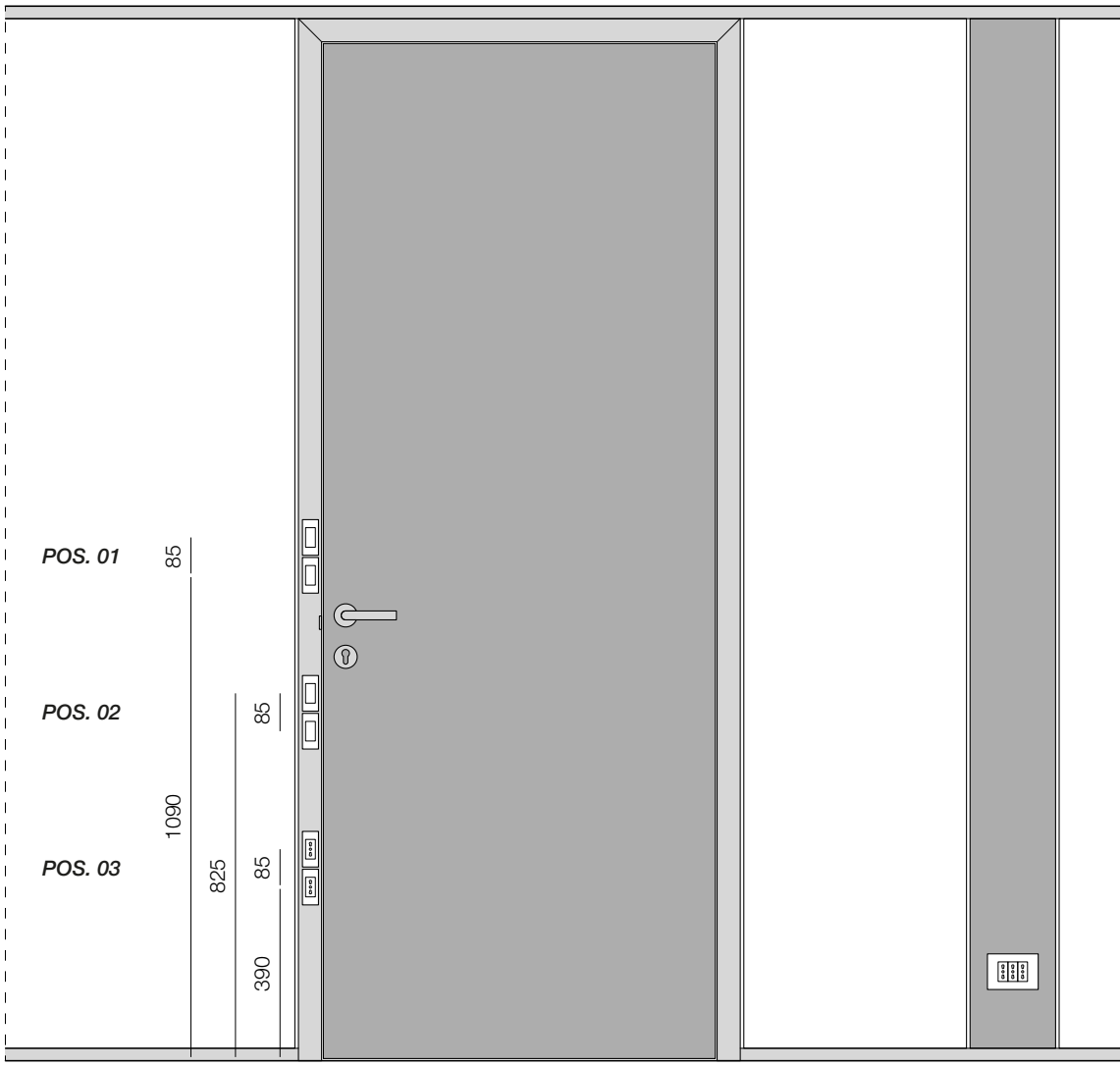


Cablaggio e modulo tecnico della porta a battente

Modulo tecnico



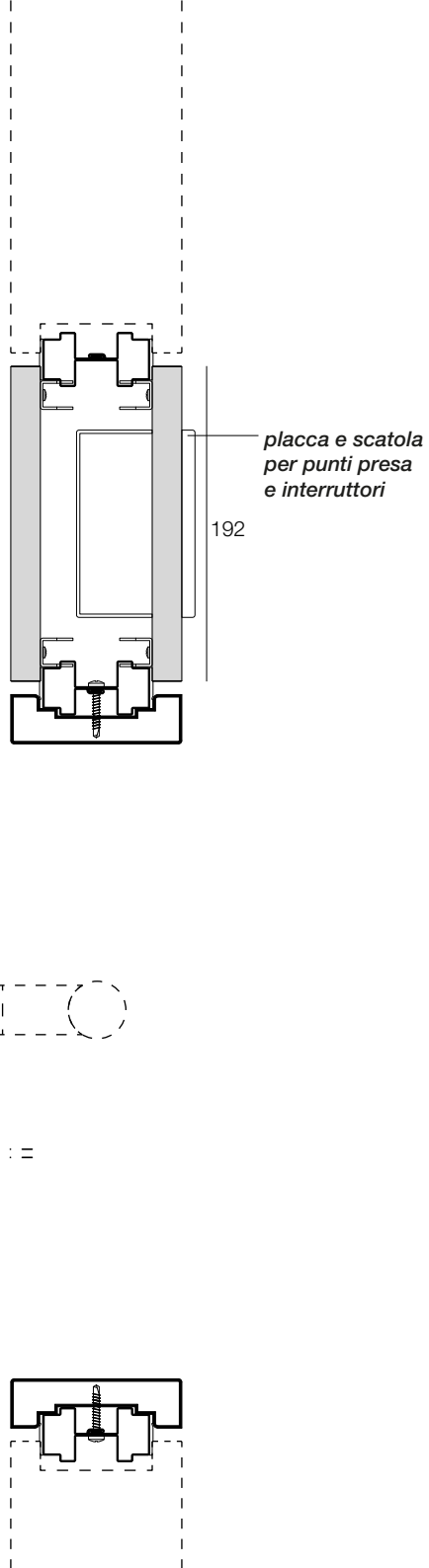
Soluzione di cablaggio

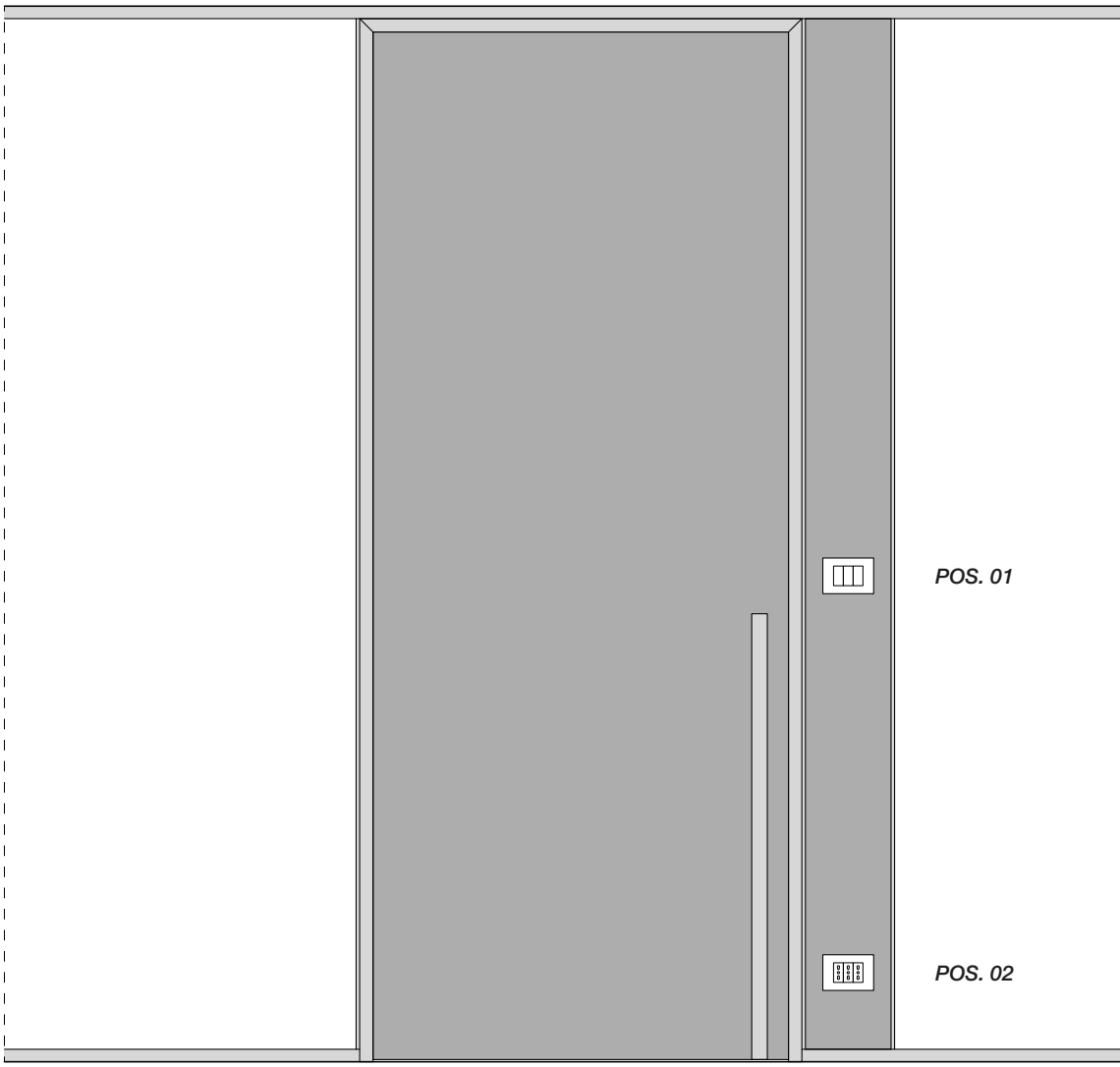


*posizioni possibili di interruttori e prese su telaio porta

Modulo tecnico della porta scorrevole

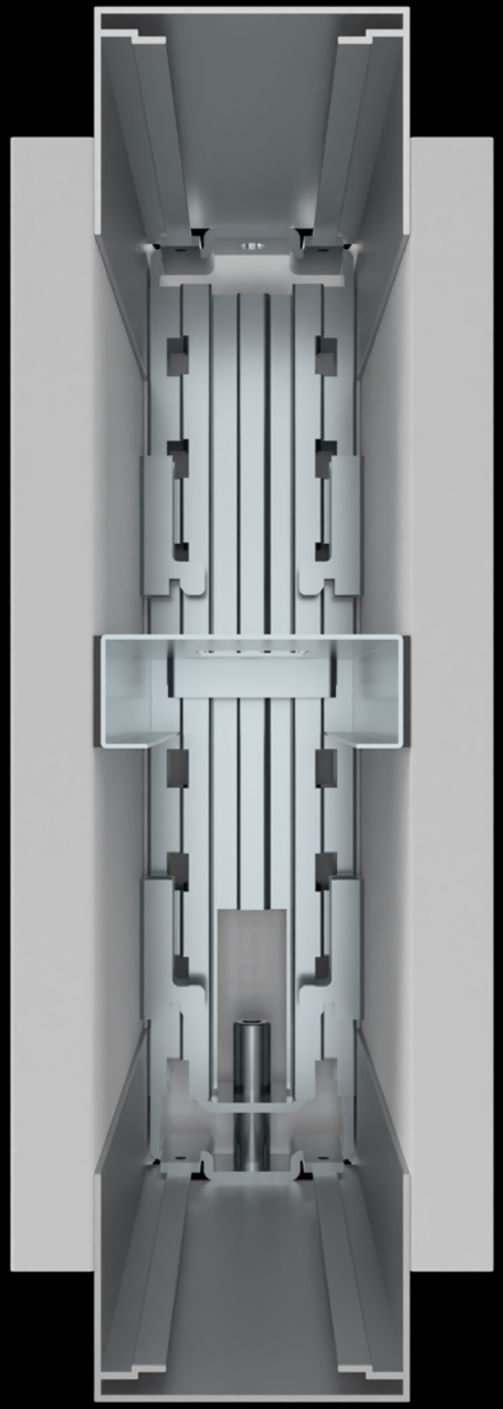
Modulo tecnico





*posizioni possibili di interruttori e prese su modulo tecnico

METRICA® SOLID



Plus e Prestazioni acustiche

01. Spessore 104 mm

02. Struttura portante in lamiera zincata UNI EN 10143

03. Parete a pannelli verticali e fasce orizzontali

04. Pannelli a passo 500/1000/1500/2000 mm

05. Doppi pannelli ciechi di nobilitato melaminico, laccati o impiallacciati - spessore 18 mm

06. Profili d'angolo fissi e variabili - connessioni 2/3/4 vie

07. Telaio porta cablabile

08. Modulo tecnico ispezionabile

09. 16 versioni di porte battenti - cieche, in vetro temperato e intelaiate

10. 2 versioni di porte scorrevoli interne - cieche e in vetro temperato

11. 5 versioni di porte scorrevoli esterne - cieche, in vetro temperato e intelaiate

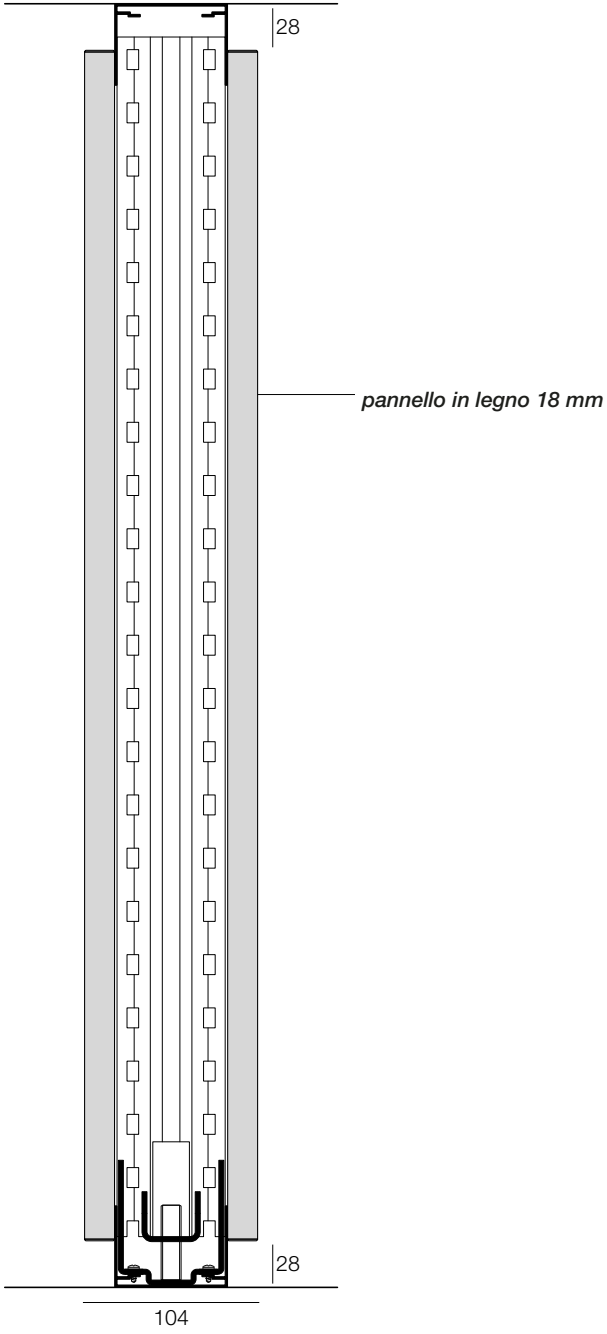
01. Pannelli verticali + coibentazione da **37 dB** a **44 dB**

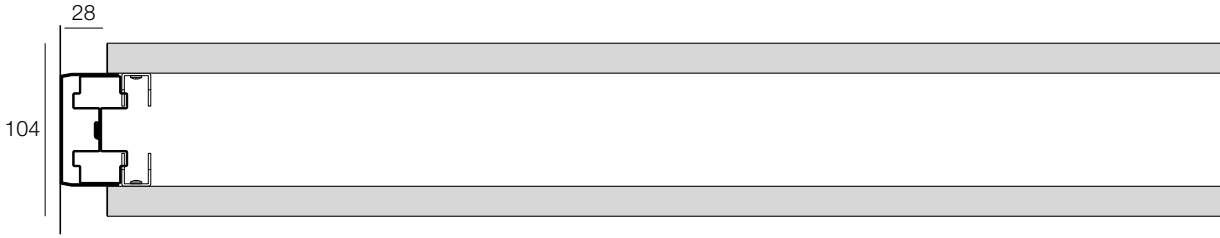
02. Pannelli orizzontali + coibentazione da **38 dB** a **46 dB**



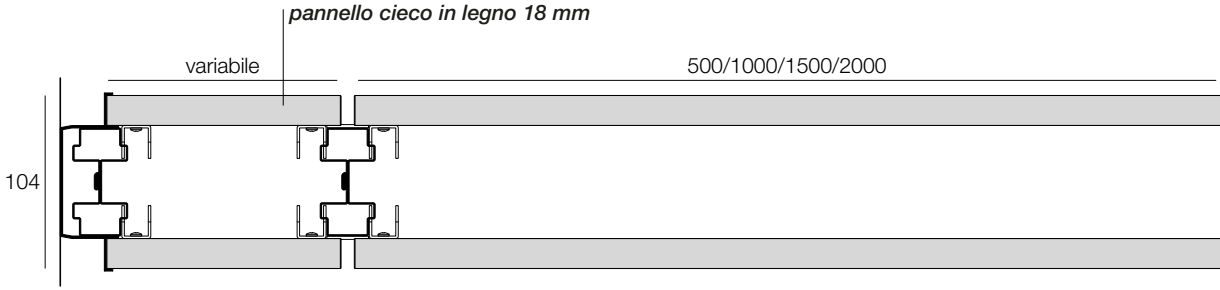


Partenze

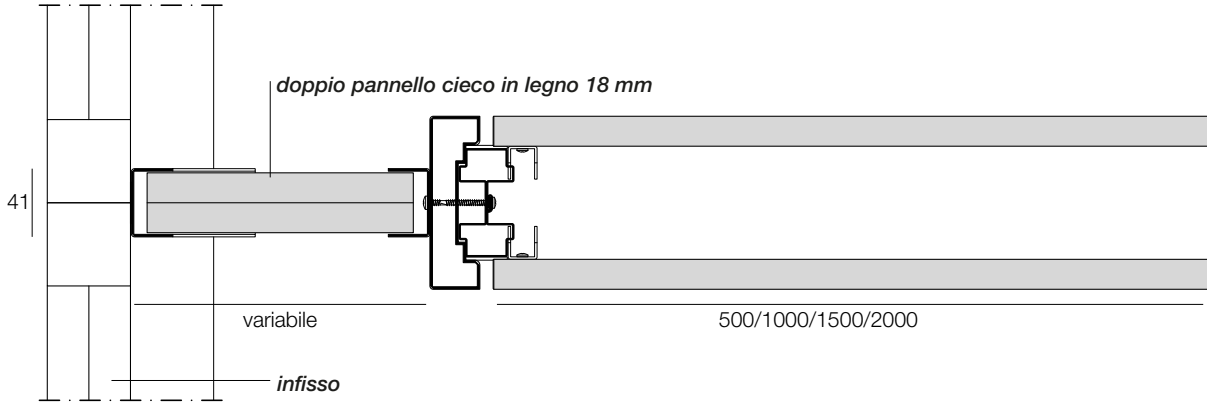




Partenza telescopica

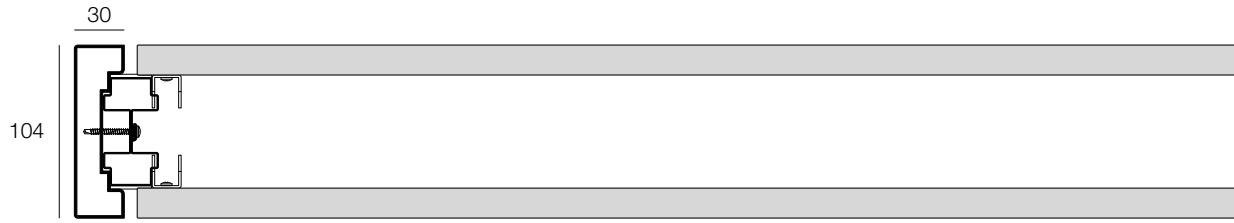


Partenza da tamponamento

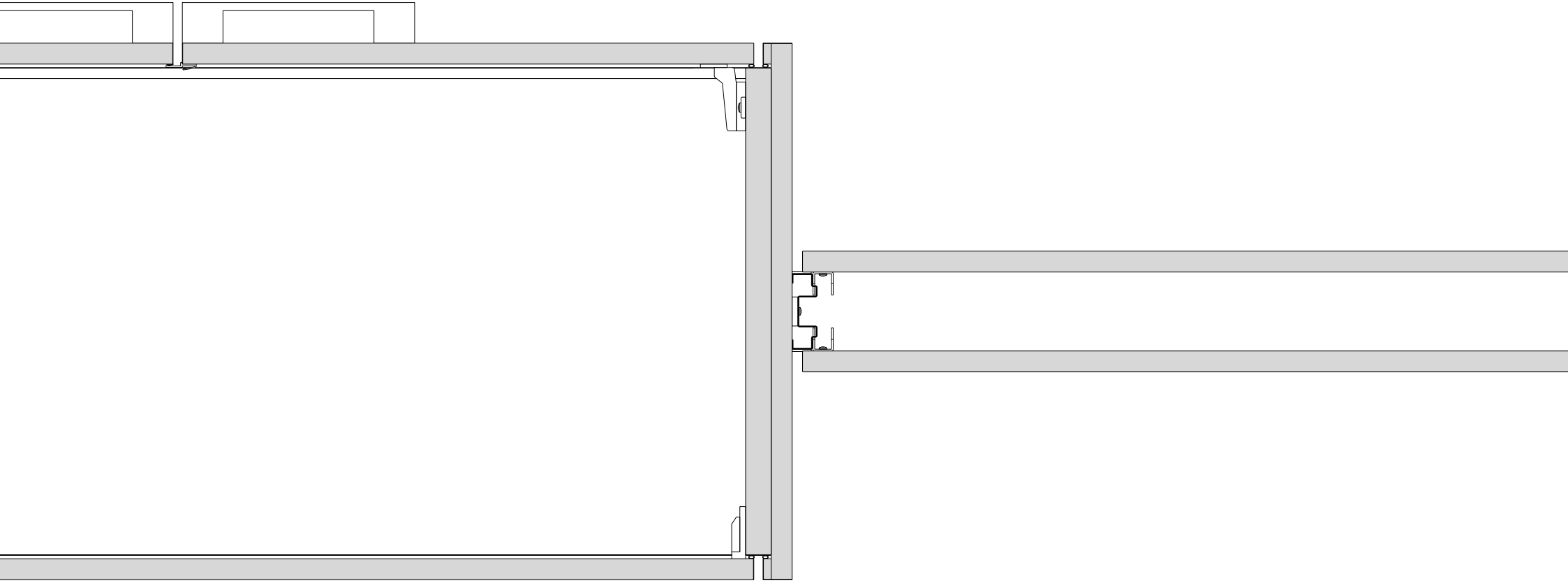


Partenza da parete

Partenze

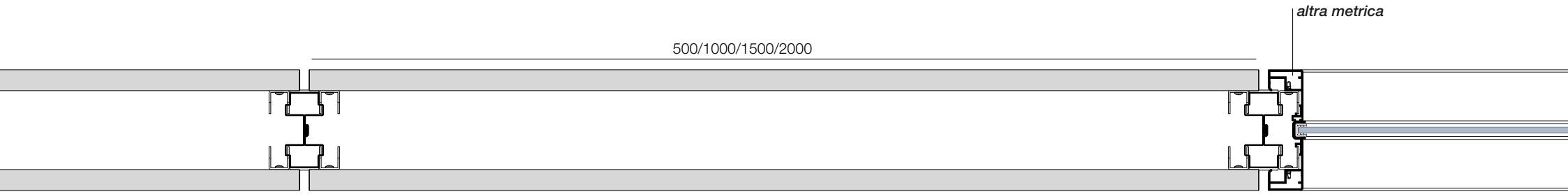


Profilo terminale



Partenza da contenitore

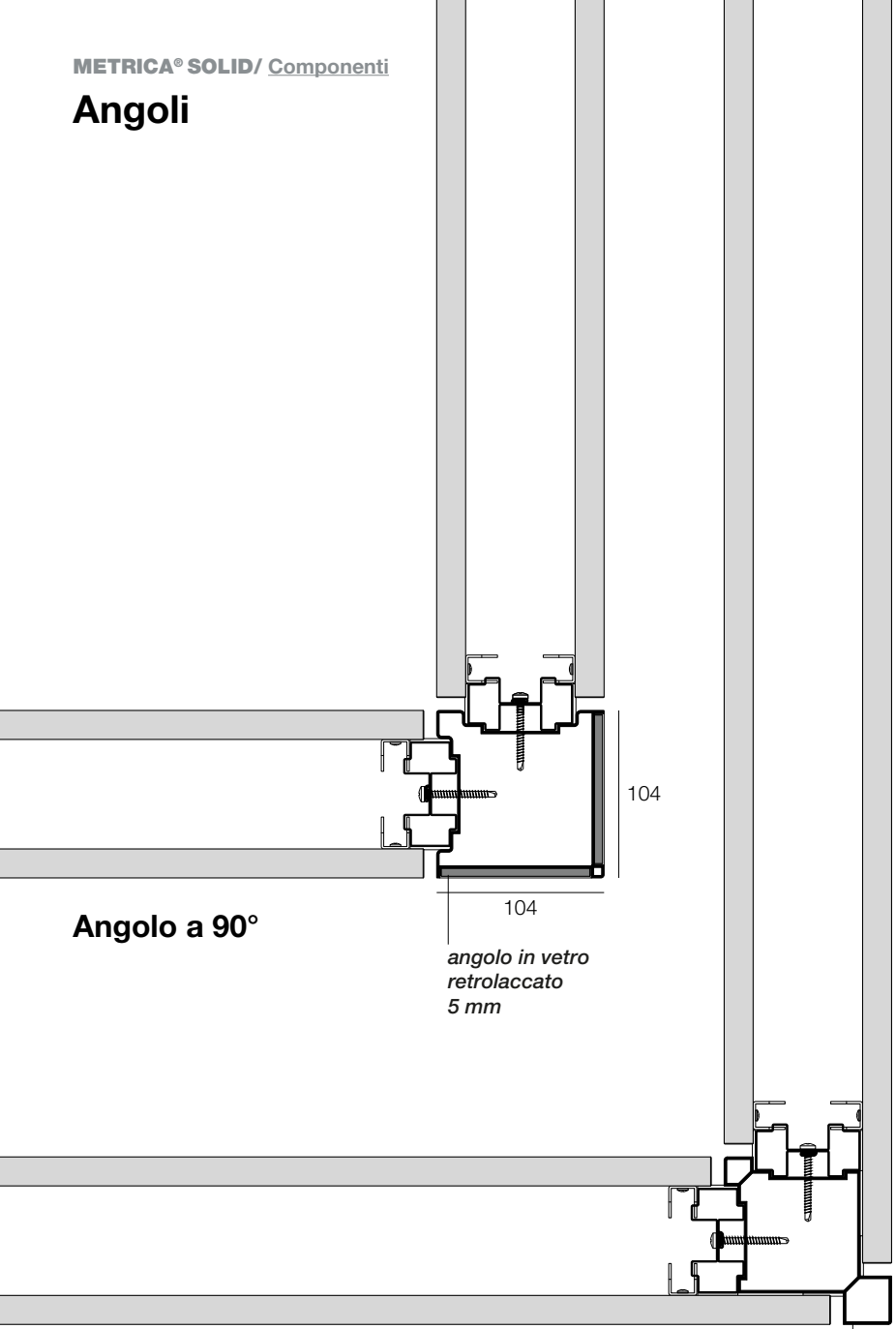
Connessioni



Connessione
metrica solid - metrica solid

Connessione
metrica solid - altra metrica

Angoli



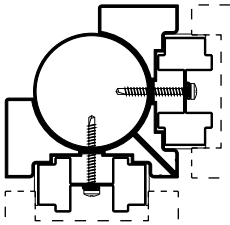
Angolo a 90°

angolo in vetro retrolaccato 5 mm

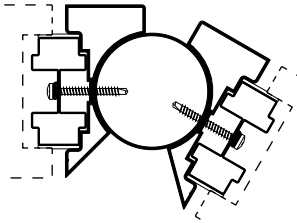
Angolo a 90°

angolo in alluminio

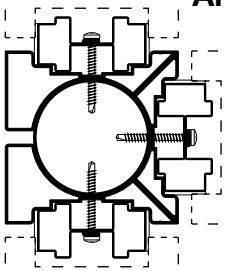
Angolo 2 vie



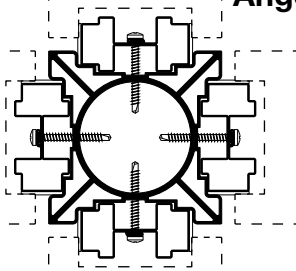
Angolo variabile



Angolo 3 vie

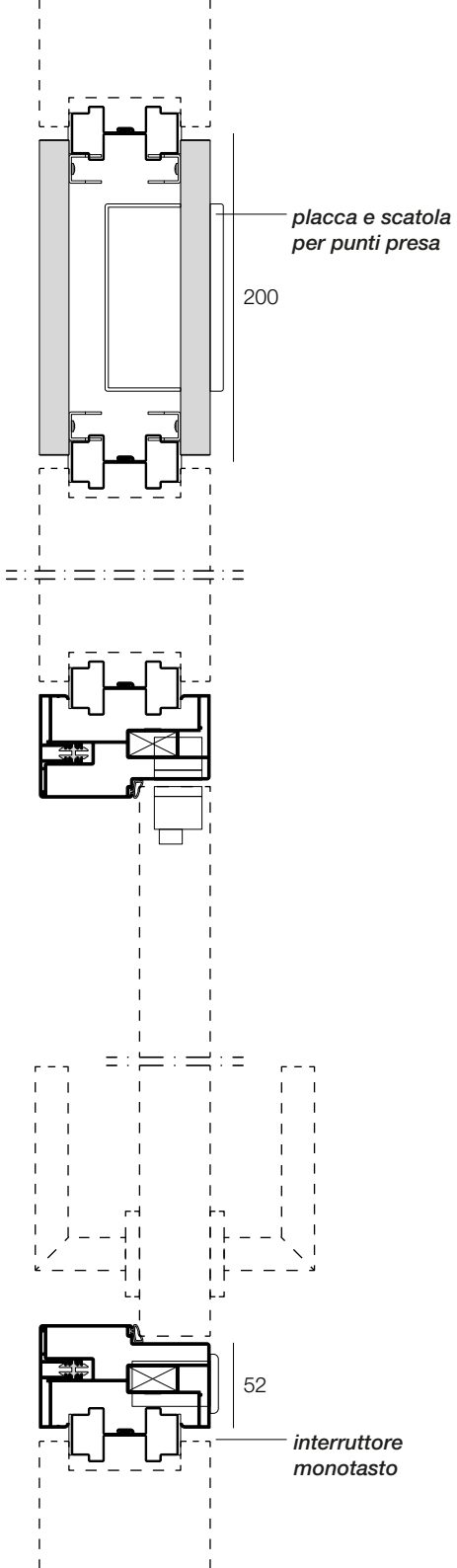


Angolo 4 vie

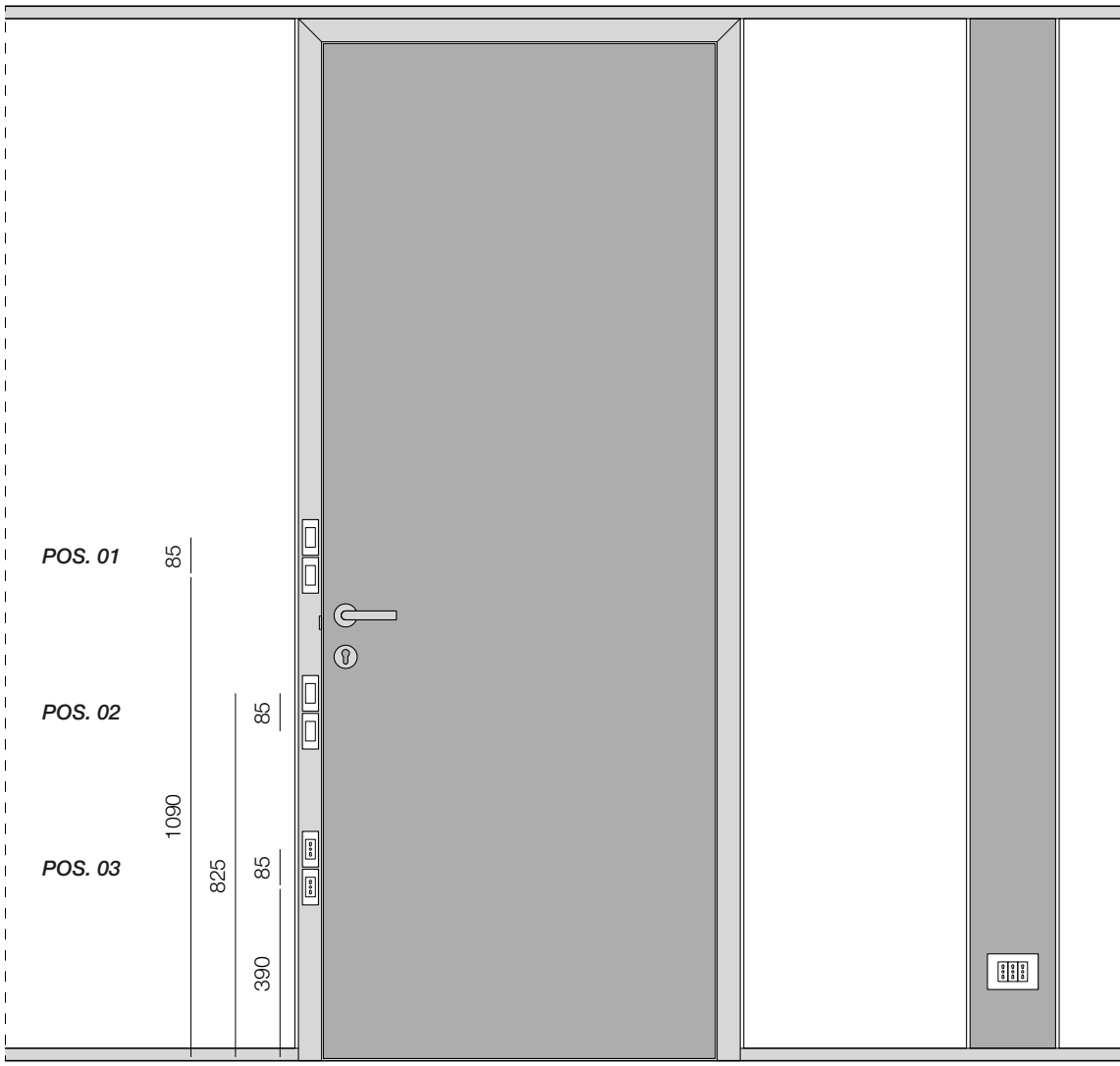


Cablaggio e modulo tecnico della porta a battente

Modulo tecnico



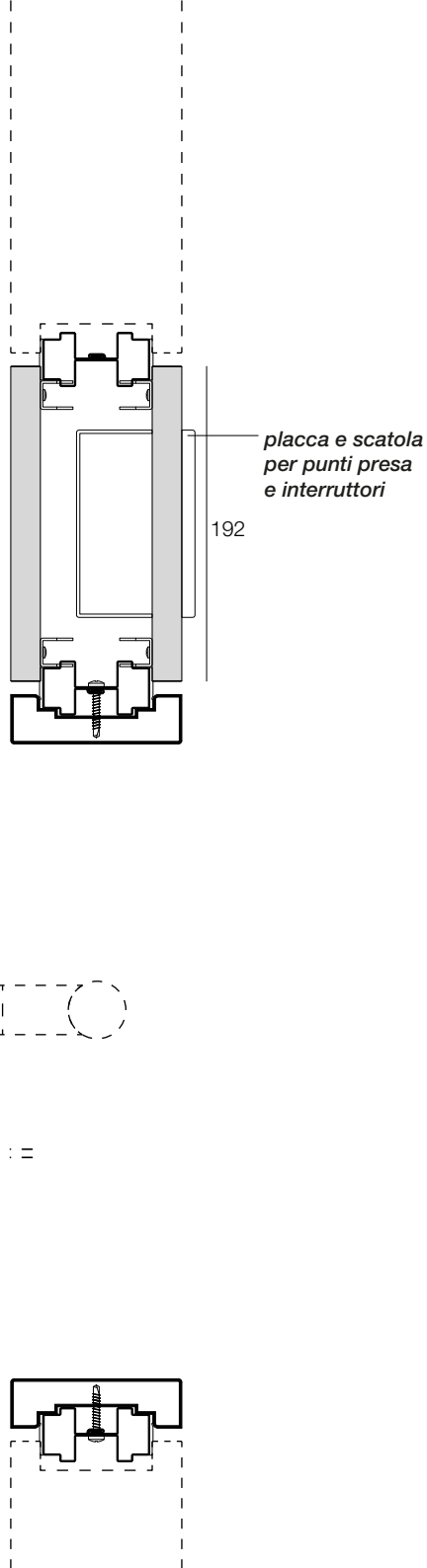
Soluzione di cablaggio

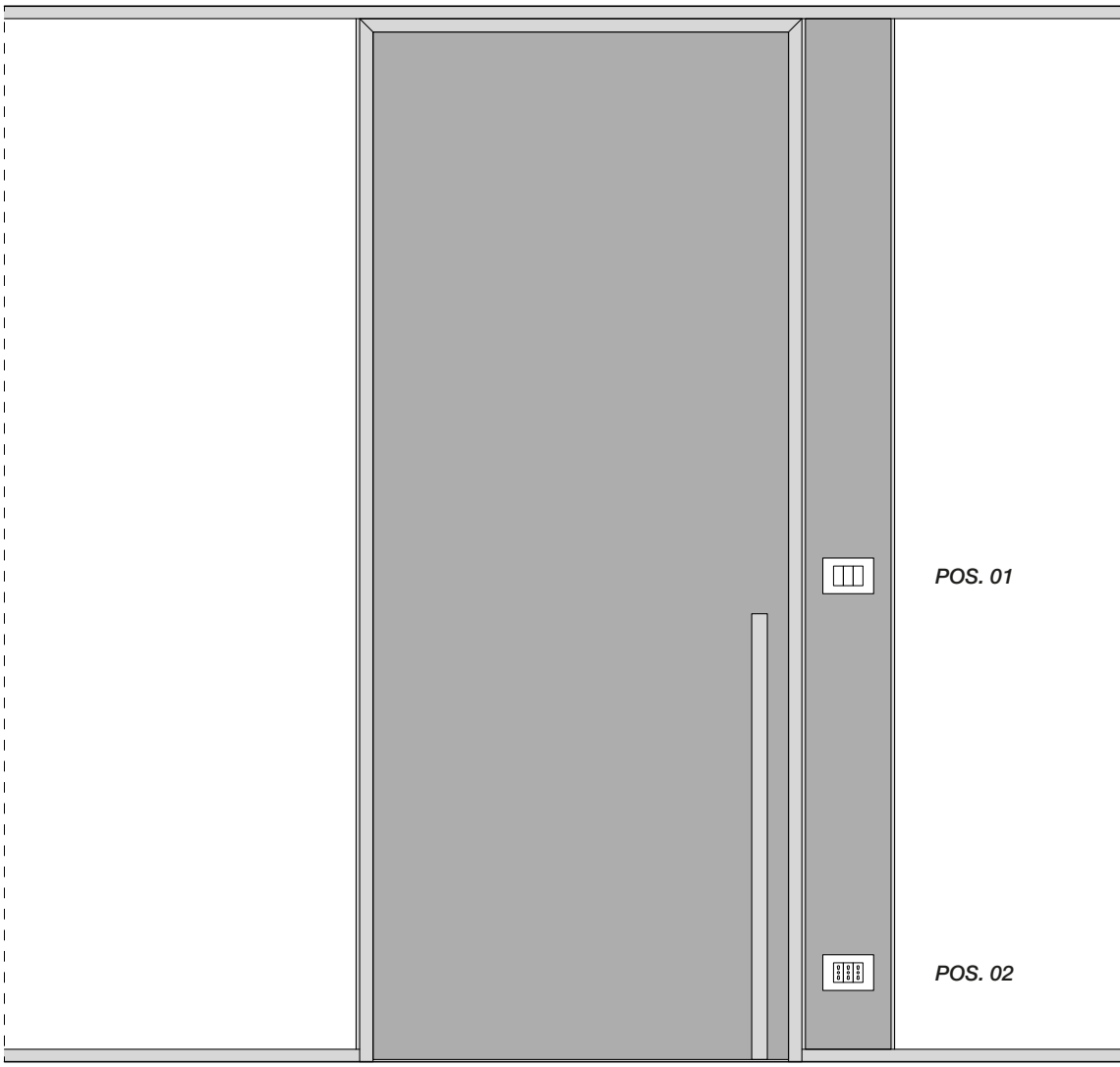


*posizioni possibili di interruttori e prese su telaio porta

Cablaggio e modulo tecnico della porta scorrevole

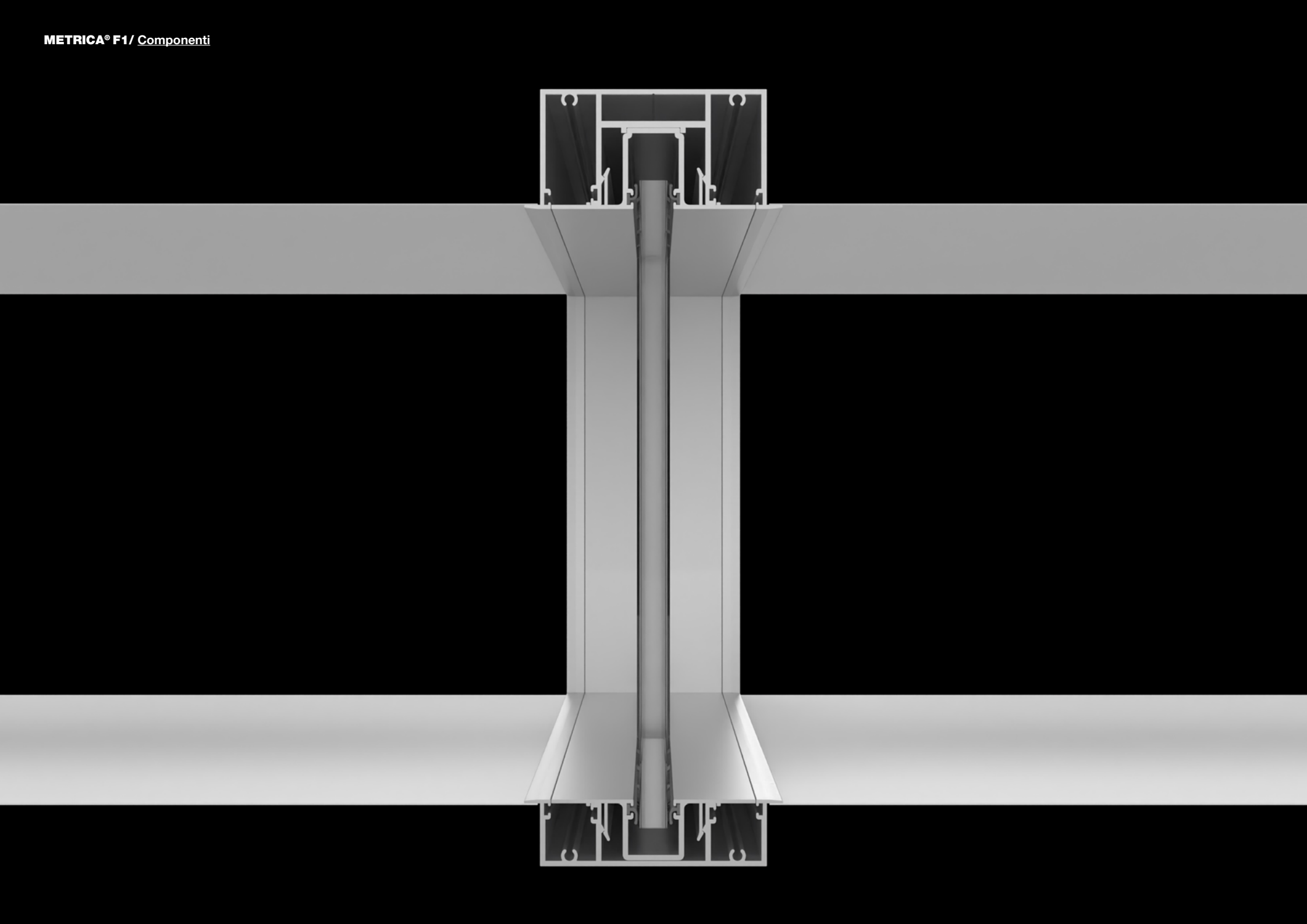
Modulo tecnico





*posizioni possibili di interruttori e prese su modulo tecnico

METRICA® F1



Plus

01. Spessore 97 mm

02. Profili incassati a pavimento, a soffitto, angoli e partenze in estruso di alluminio 6060 UNI 9006/1

03. Vetro singolo centrale - spessore 55.1/55.2/66.1/66.2 o temperato 10/12 mm

04. Profili d’angolo fissi e variabili - connessioni 2/3 vie

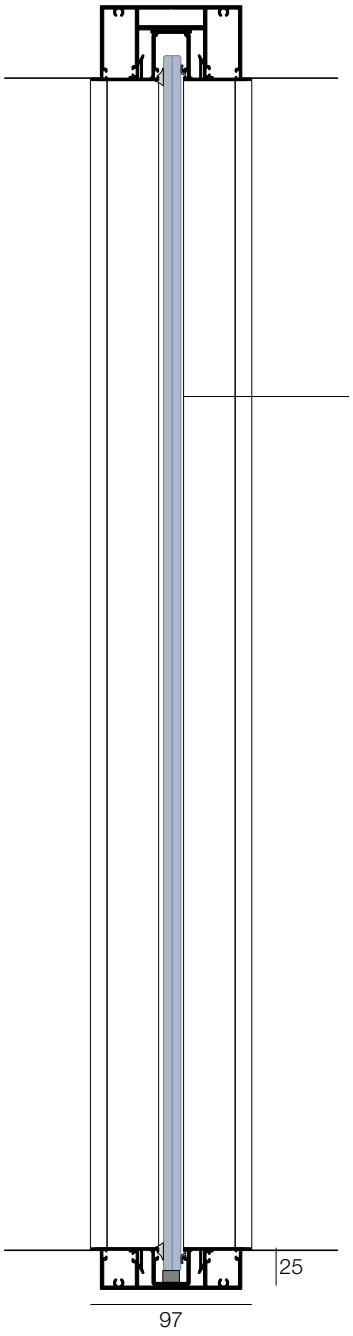
05. Giunzioni verticali tra elementi vetrati in alluminio, policarbonato e biadesivo trasparente

06. Modulo tecnico

07. 5 versioni di porte battenti - cieche, in vetro temperato e intelaiate

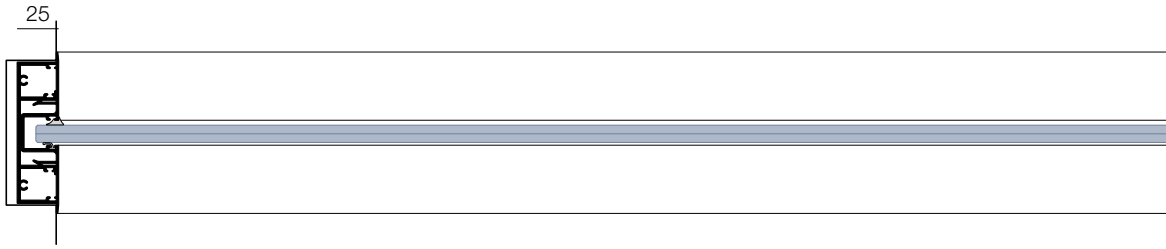


Partenze

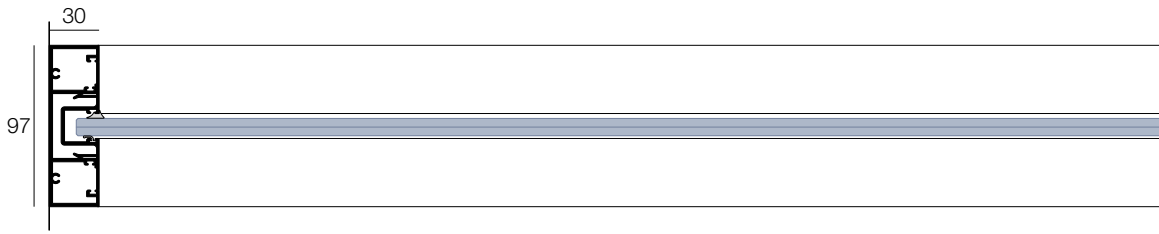


vetro 55.1 stratificato
vetro 55.2 stratificato
vetro 66.1 stratificato
vetro 66.2 stratificato

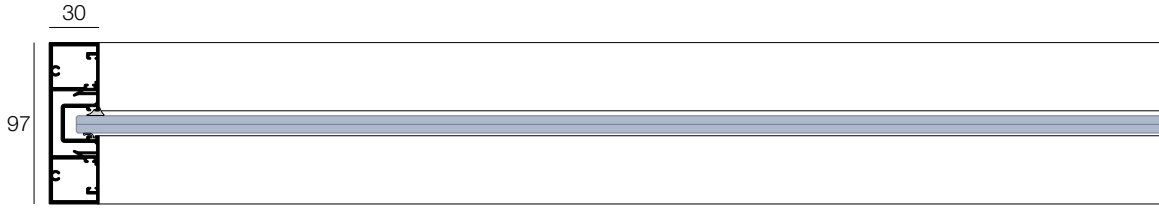
vetro 10 mm temperato
vetro 12 mm temperato



Partenza incassata a parete

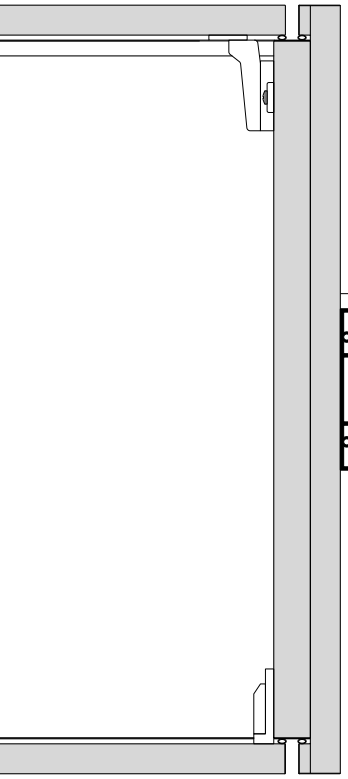


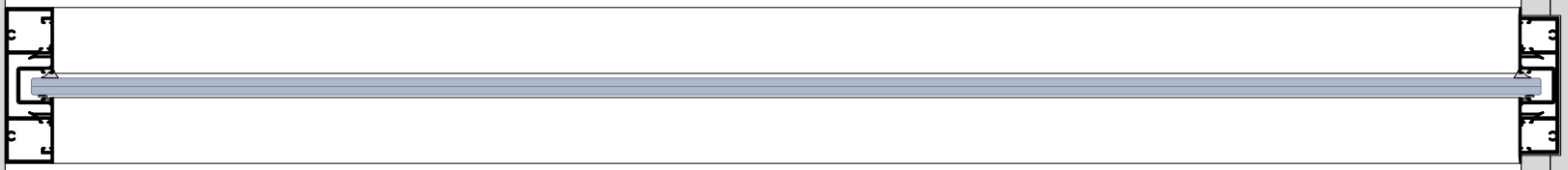
Partenza fissa da parete

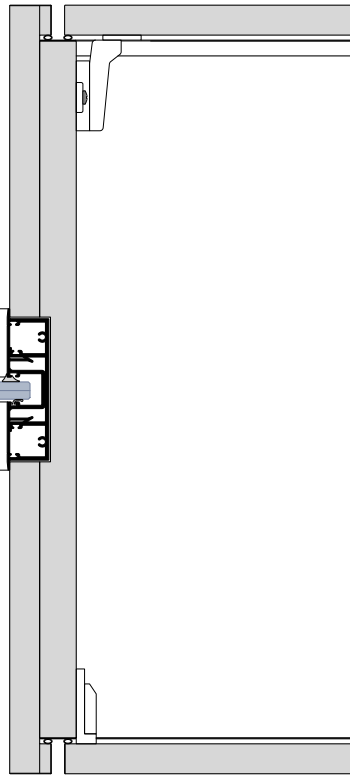


Profilo terminale

Partenze



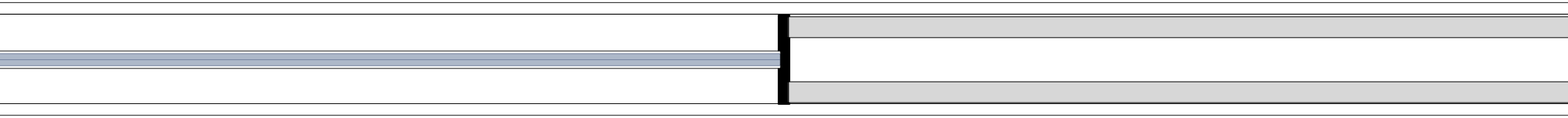




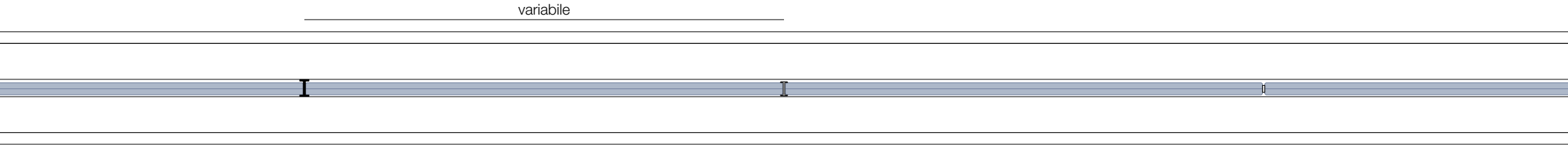
Partenza da contenitore

Partenza da contenitore incassata

Connessioni



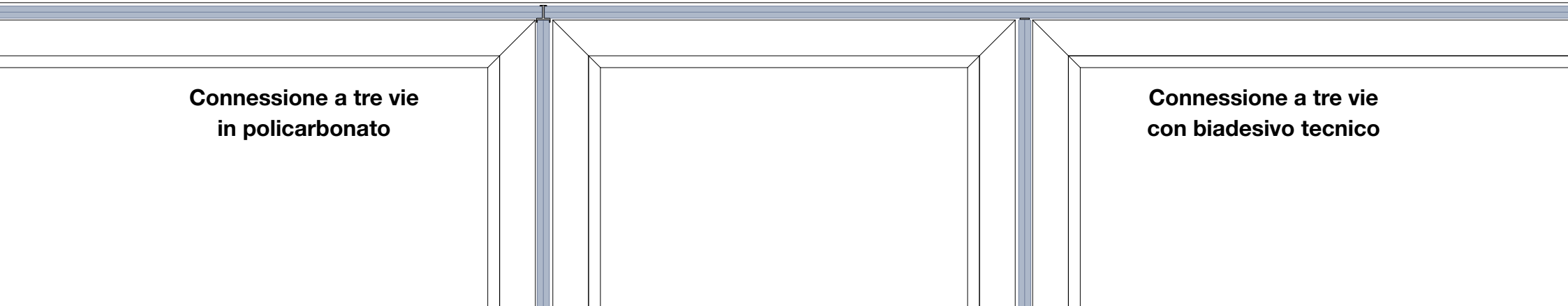
Connessione in alluminio
metrica f1 - metrica f solid



Connessione
in alluminio

Connessione
in policarbonato

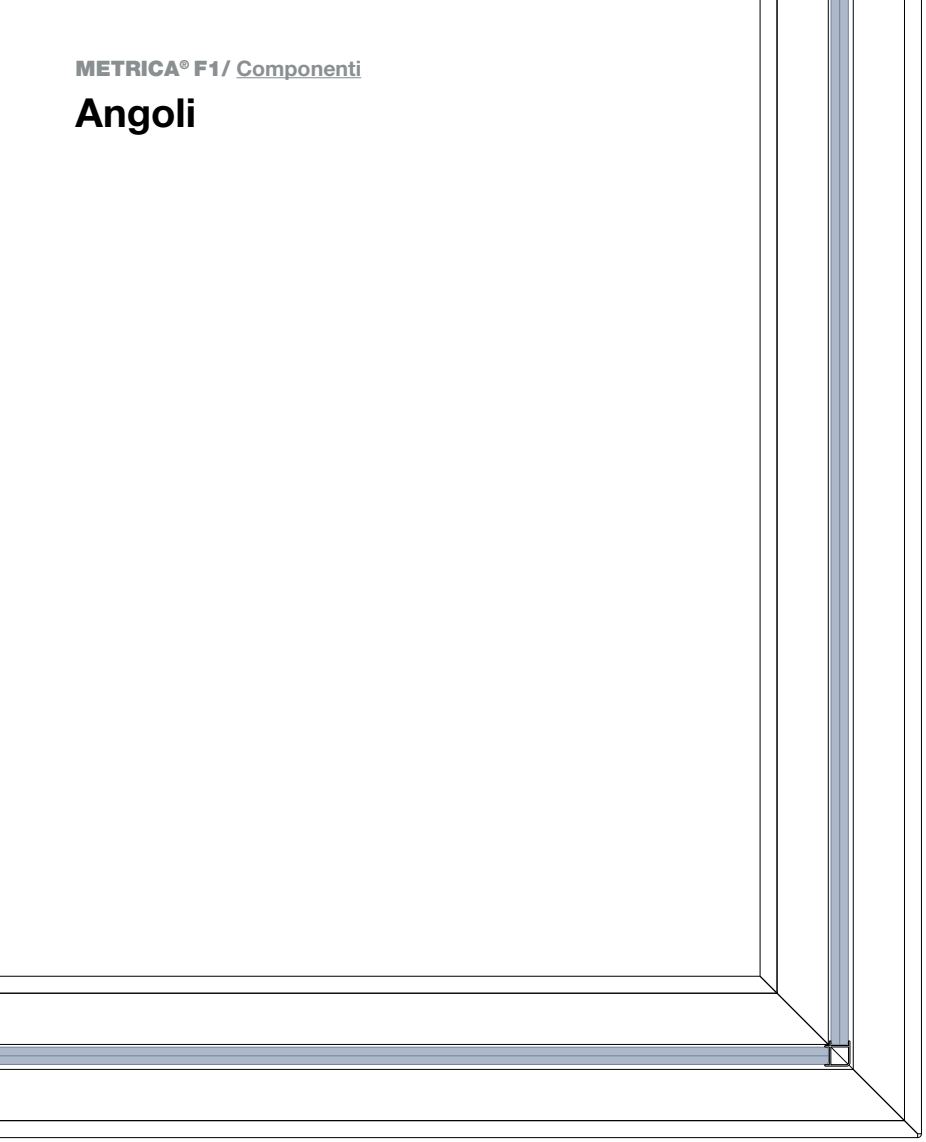
Connessione
con biadesivo tecnico



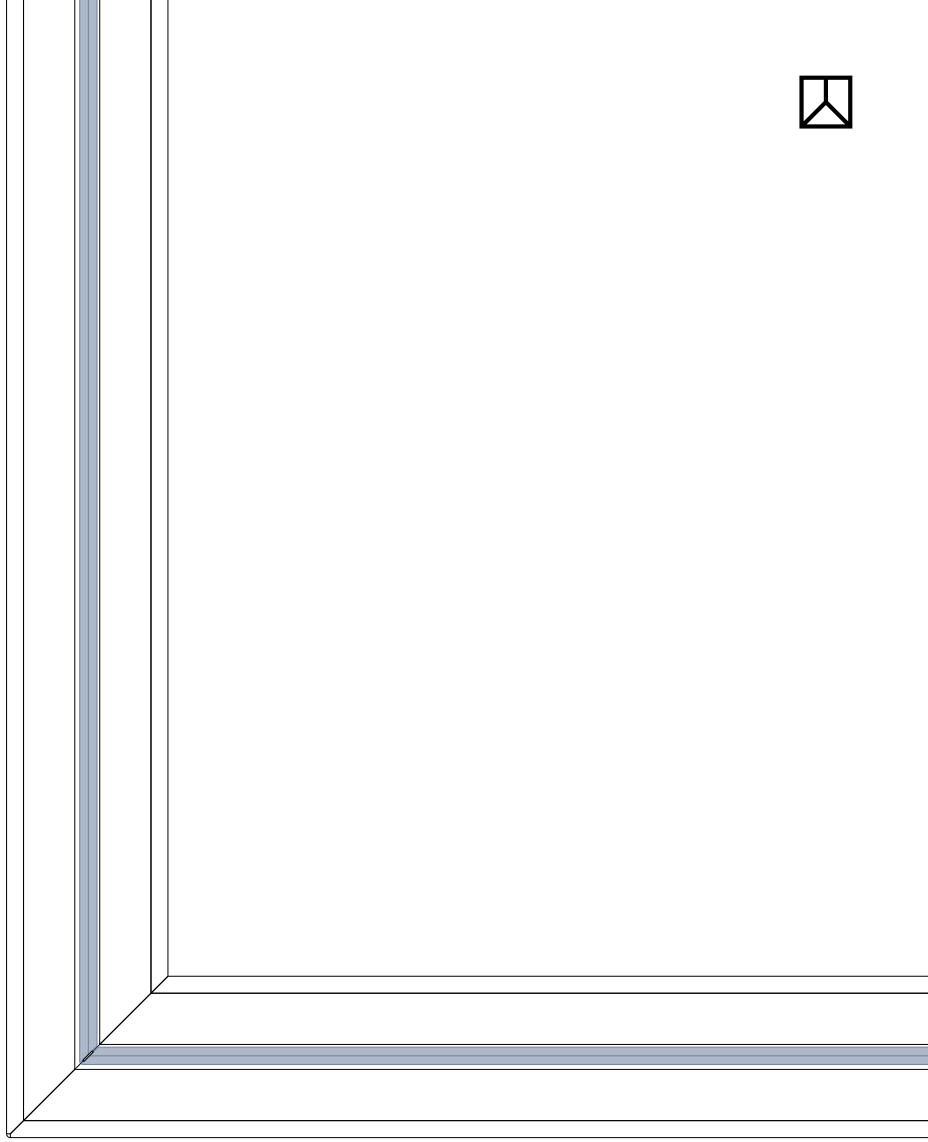
Connessione a tre vie
in policarbonato

Connessione a tre vie
con biadesivo tecnico

Angoli



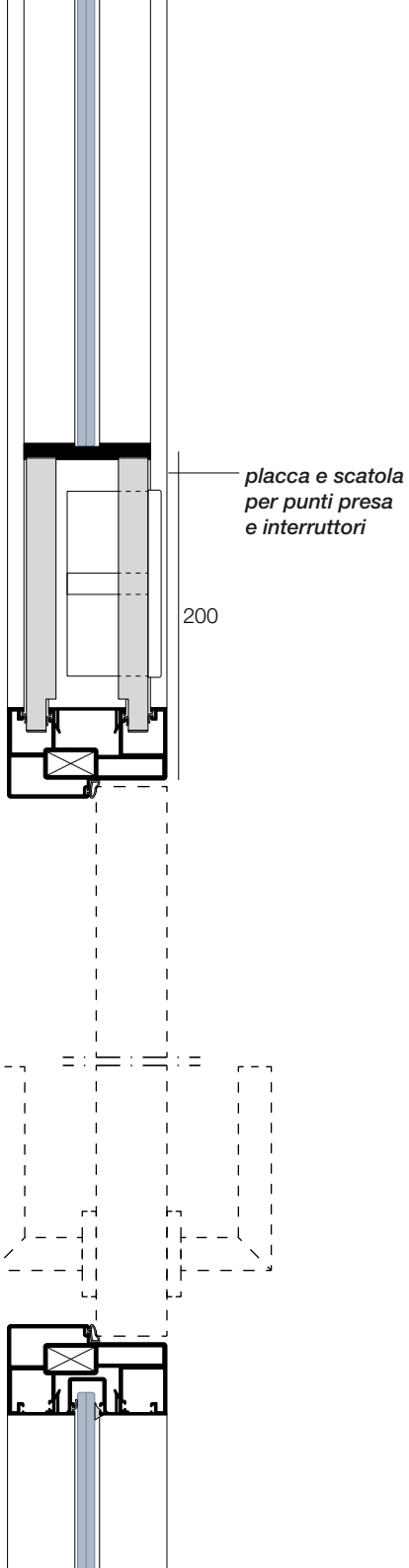
Angolo a 90°
in policarbonato

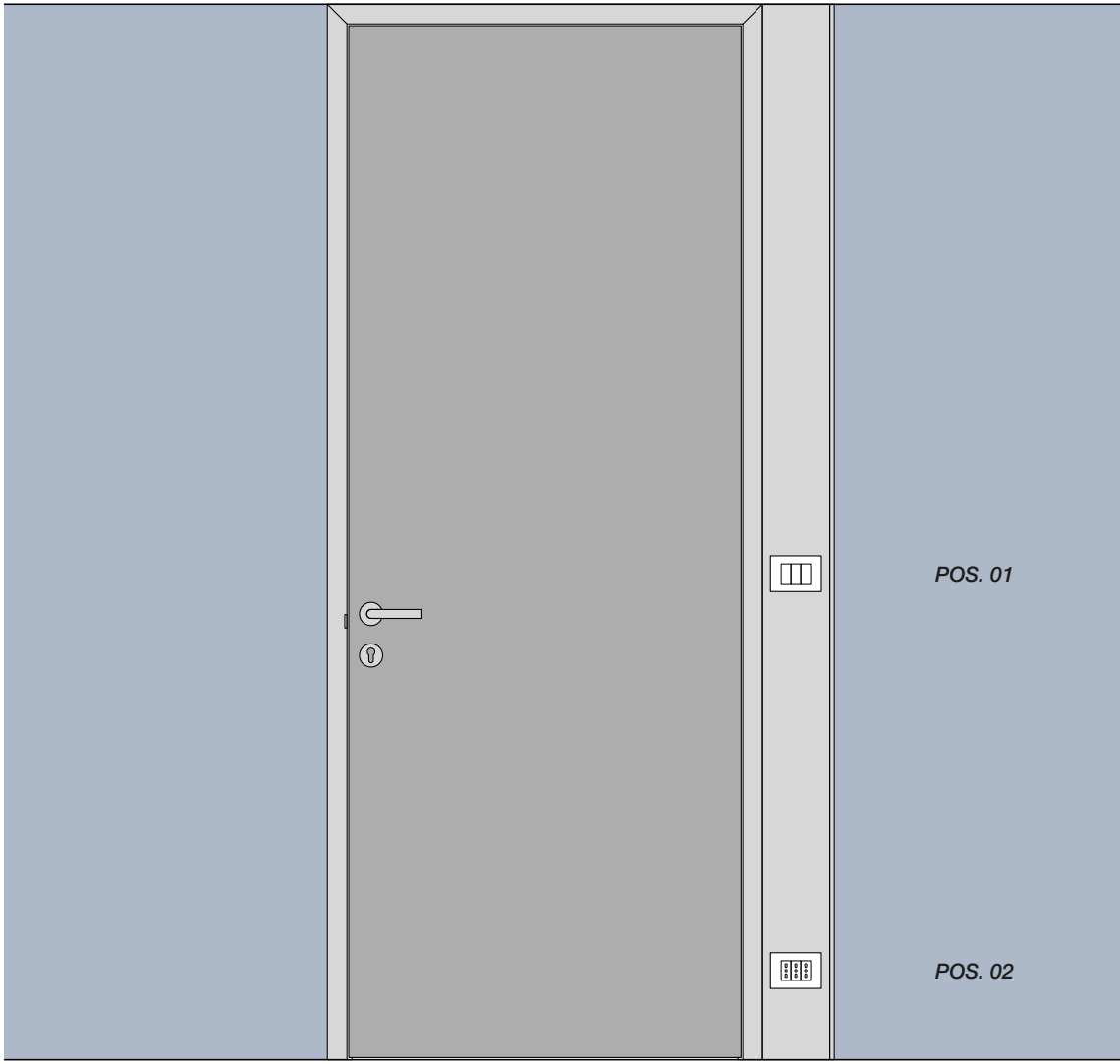


Angolo a 90°
con biadesivo tecnico

Modulo tecnico della porta a battente

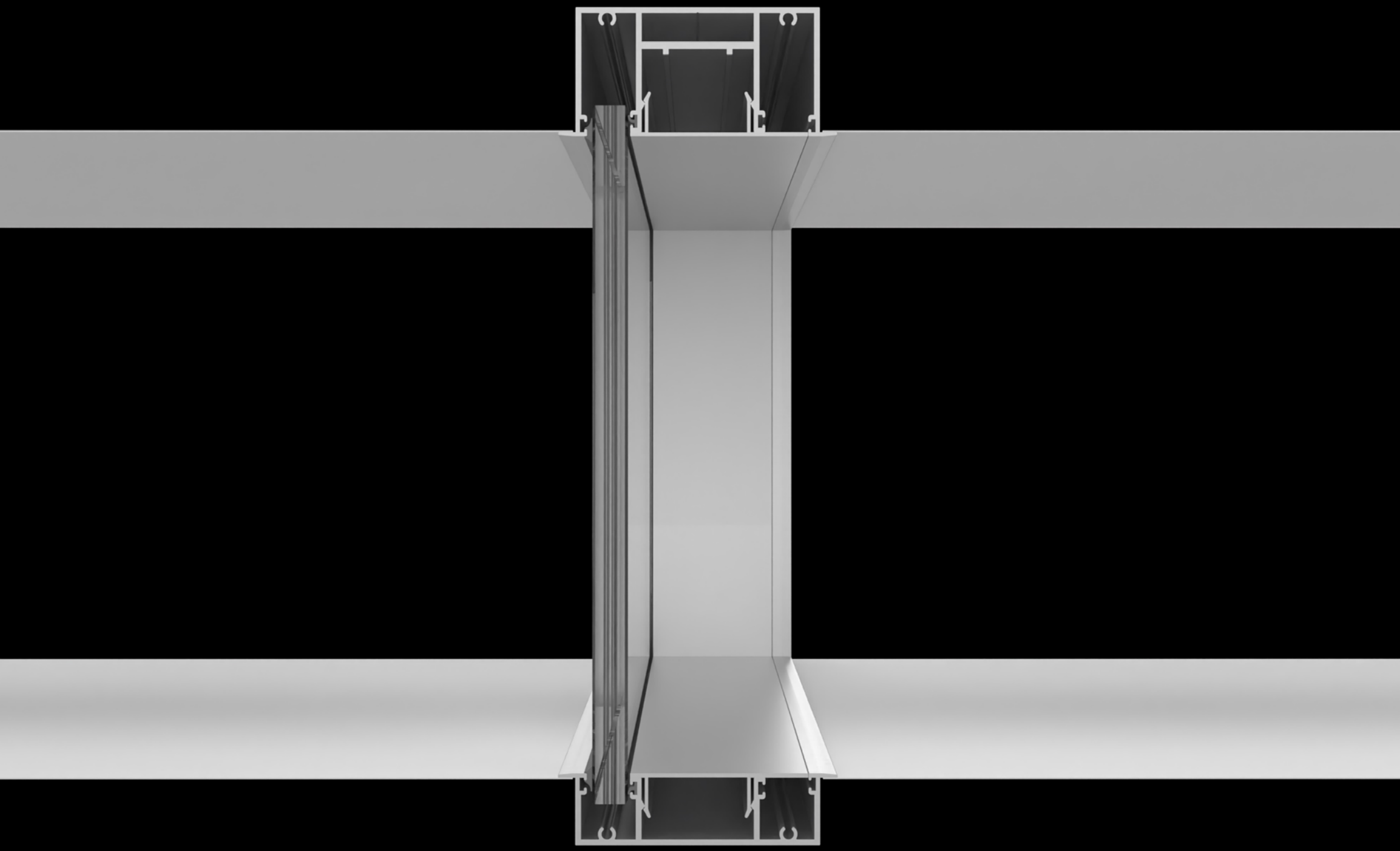
Modulo tecnico





*posizioni possibili di interruttori e prese su modulo tecnico

METRICA® FA



Plus

01. Spessore 97 mm

02. Profili incassati a pavimento, a soffitto, angoli e partenze in estruso di alluminio 6060 UNI 9006/1

03. Vetro singolo asimmetrico - spessore 55.1/55.2/66.1/66.2 o temperato 10/12 mm

04. Profili d’angolo fissi e variabili - connessioni 2/3 vie

05. Giunzioni verticali tra elementi vetrati in alluminio,policarbonato e biadesivo trasparente

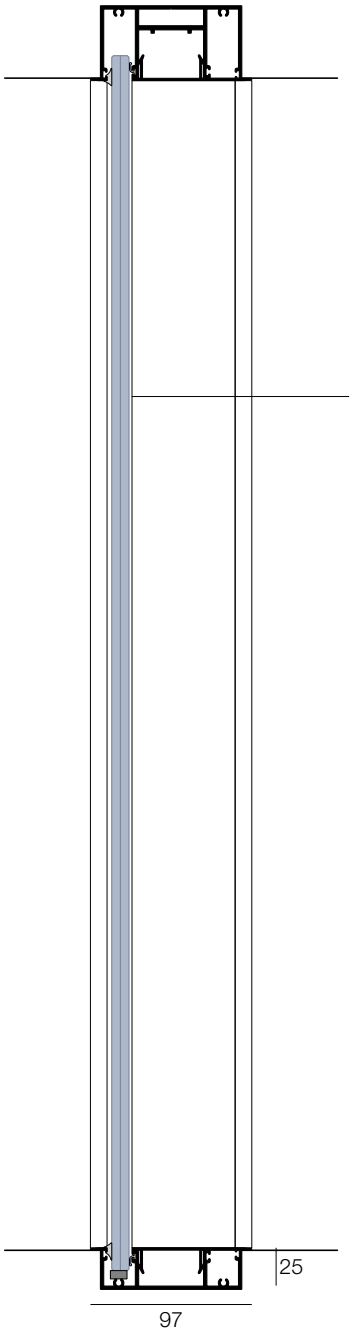
06. Modulo tecnico

07. 5 versioni di porte battenti - cieche, in vetro temperato e intelaiate



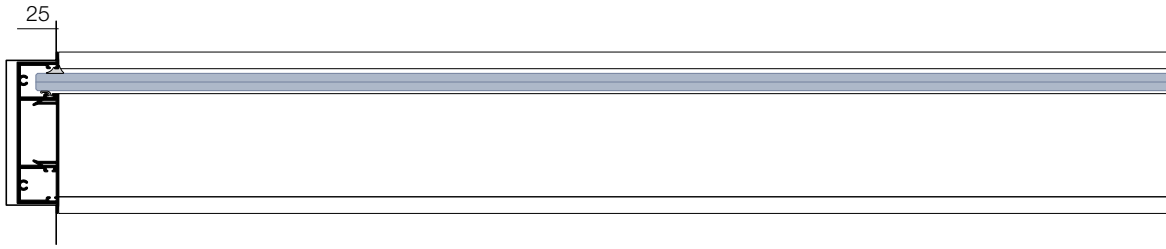


Partenze

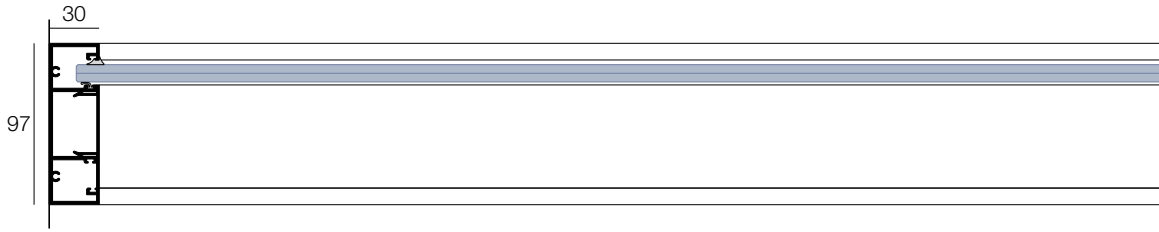


vetro 55.1 stratificato
vetro 55.2 stratificato
vetro 66.1 stratificato
vetro 66.2 stratificato

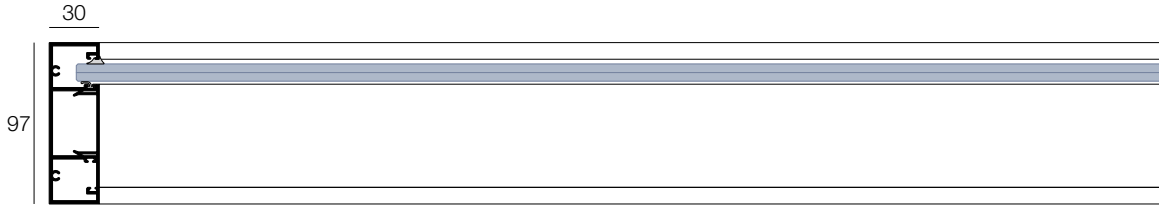
vetro 10 mm temperato
vetro 12 mm temperato



Partenza incassata a parete

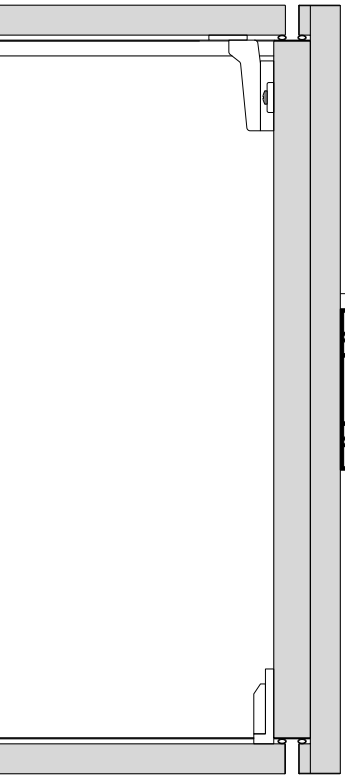


Partenza fissa da parete



Profilo terminale

Partenze

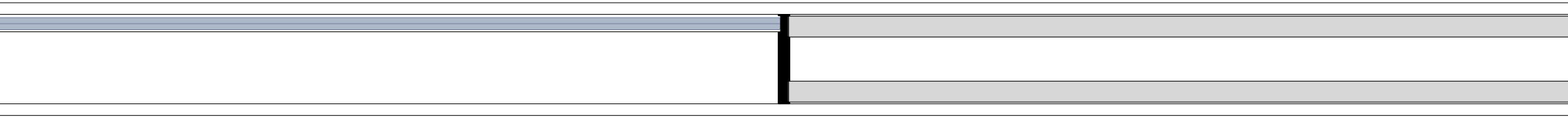


Partenza da contenitore

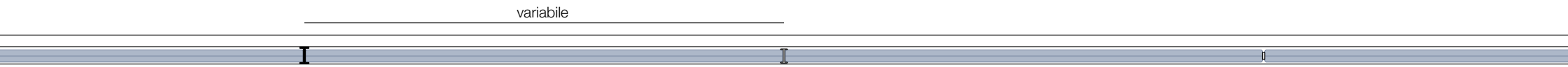


Partenza da contenitore incassata

Connessioni



Connessione in alluminio
metrica fa - metrica f solid

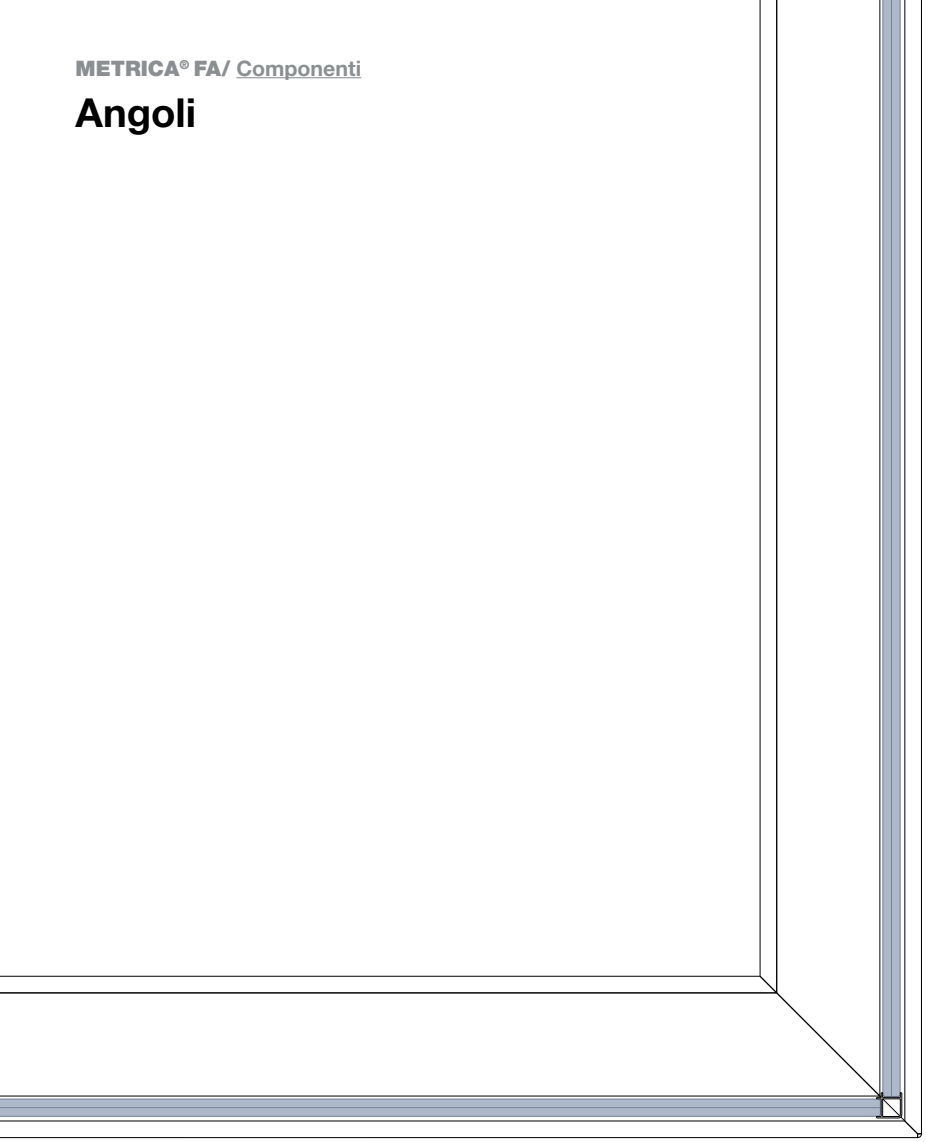


Connessione
in alluminio

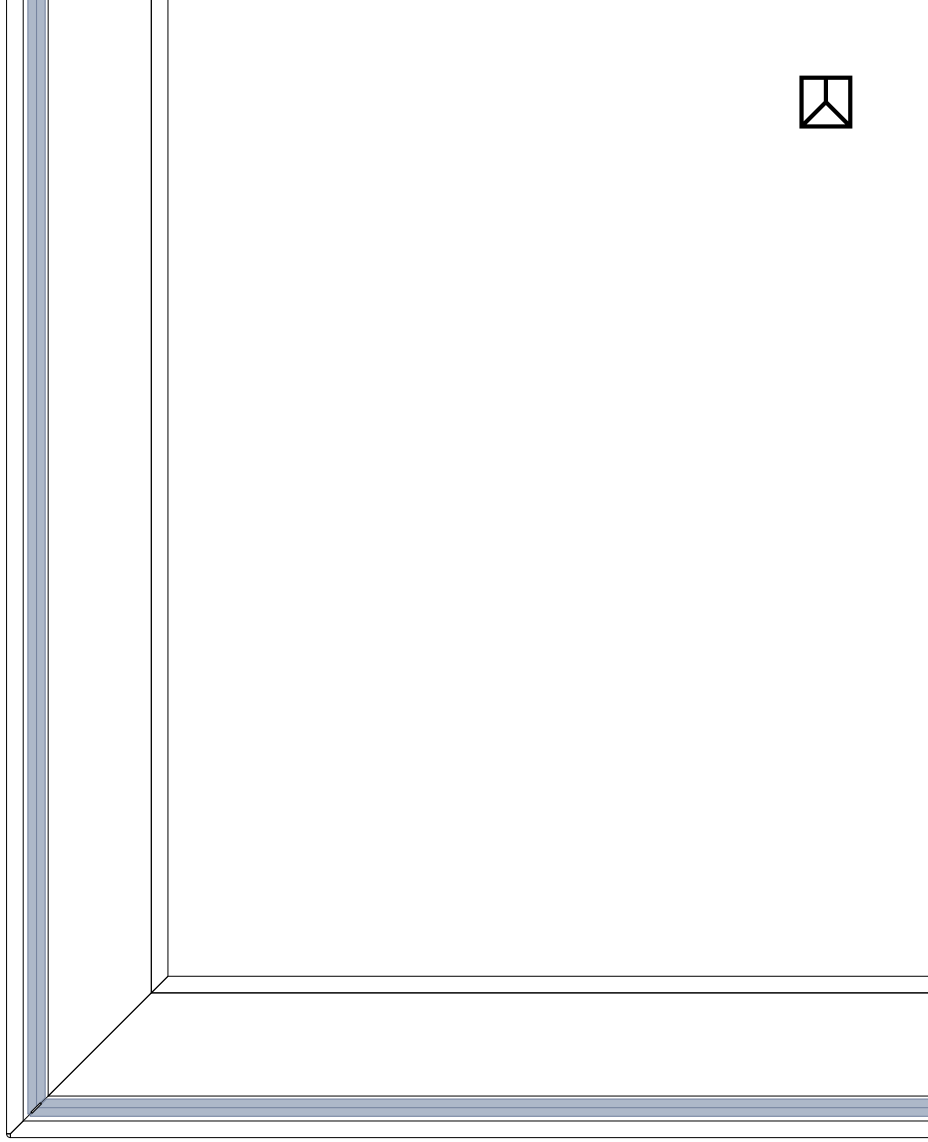
Connessione
in policarbonato

Connessione
con biadesivo tecnico

Angoli



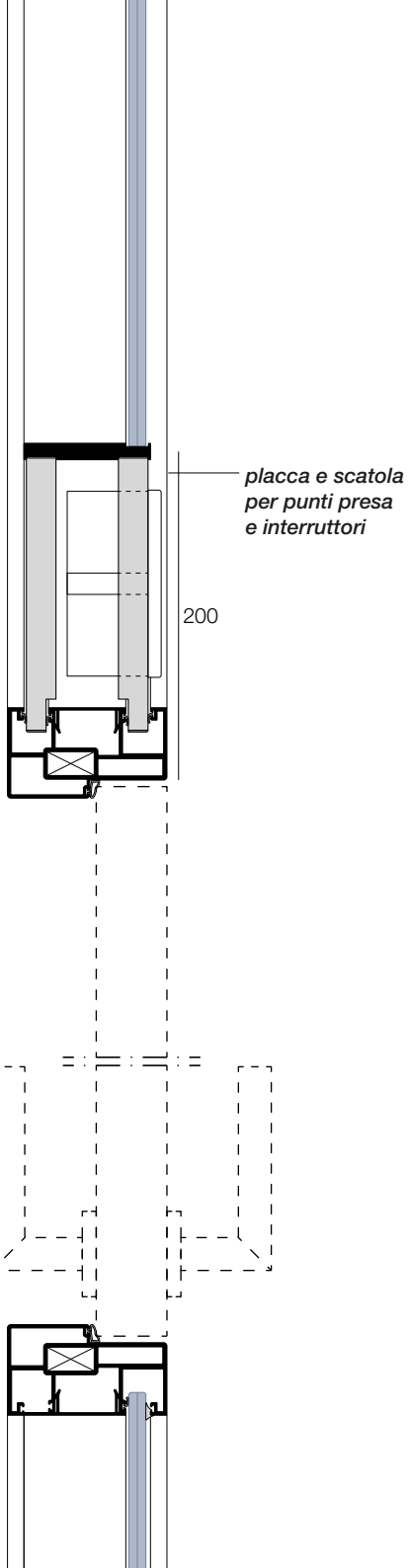
Angolo a 90°
in policarbonato

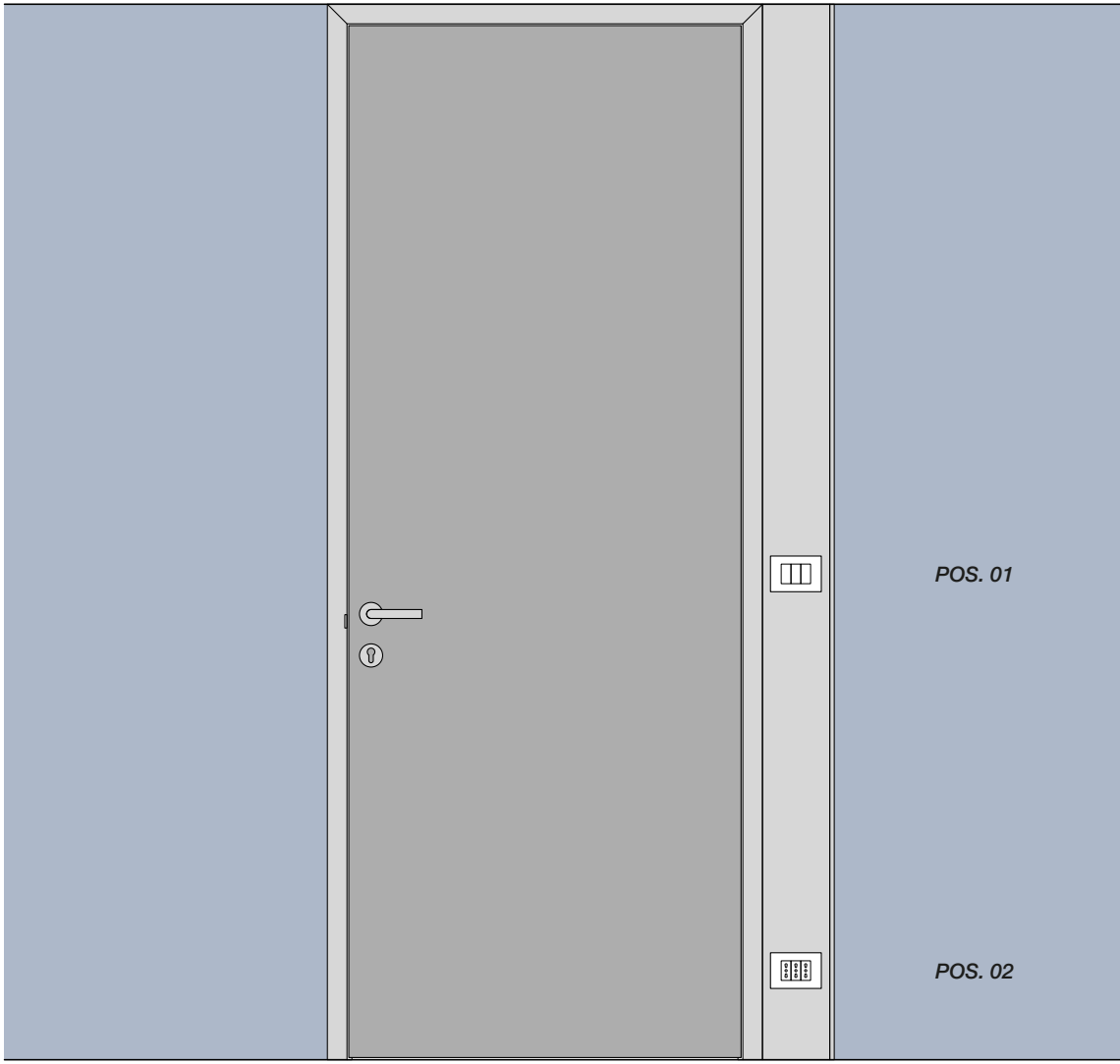


Angolo a 90°
con biadesivo tecnico

Modulo tecnico della porta a battente

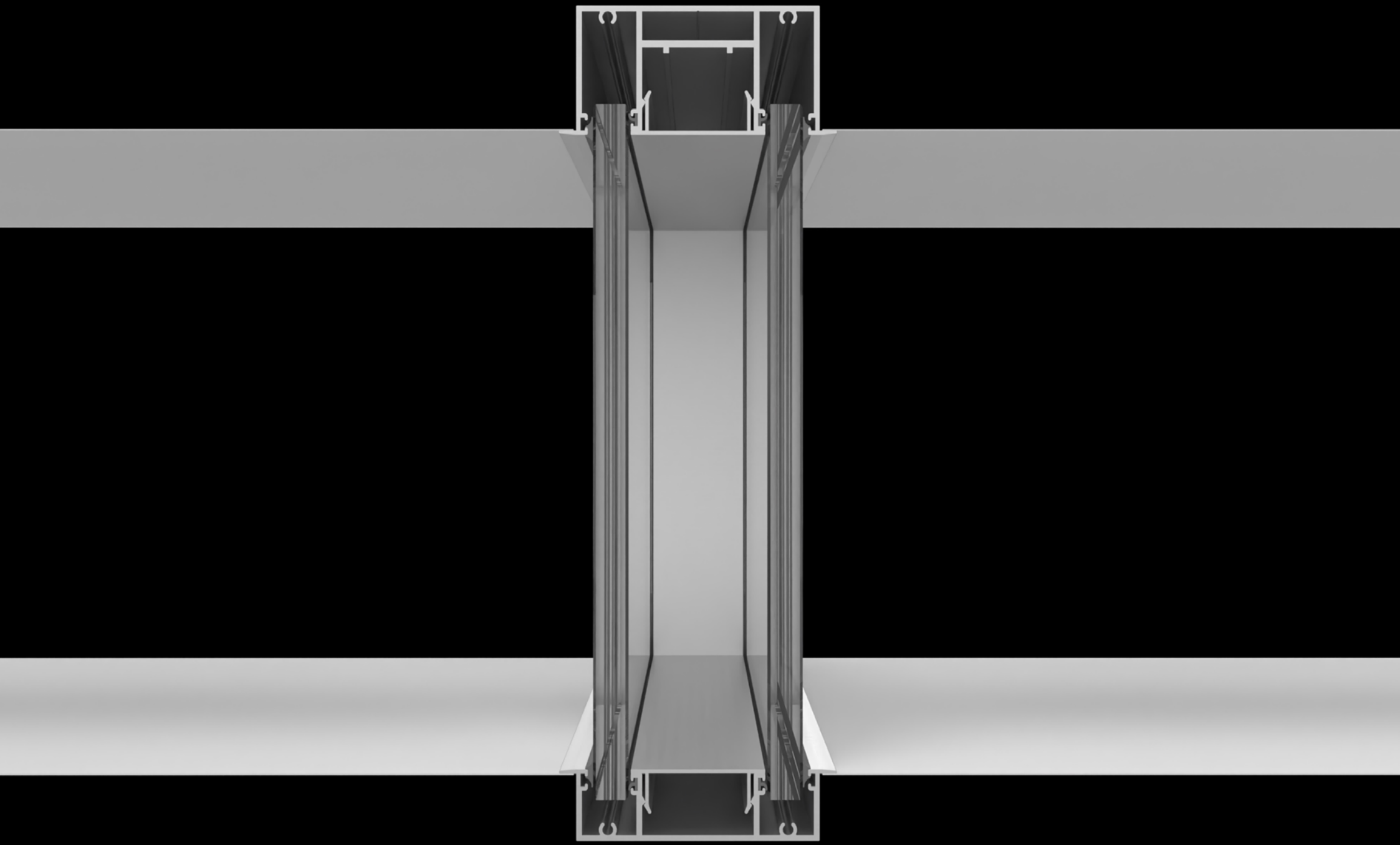
Modulo tecnico





*posizioni possibili di interruttori e prese su modulo tecnico

METRICA® F2



Plus

01. Spessore 97 mm

02. Profili incassati a pavimento, a soffitto, angoli e partenze in estruso di alluminio 6060 UNI 9006/1

03. Doppio vetro intelaiato - spessore 55.1/55.2/66.1/66.2 o temperato 10/12 mm

04. Profili d’angolo fissi e variabili - connessioni 2/3 vie

05. Giunzioni verticali tra elementi vetrati in alluminio, policarbonato e biadesivo trasparente

06. Modulo tecnico

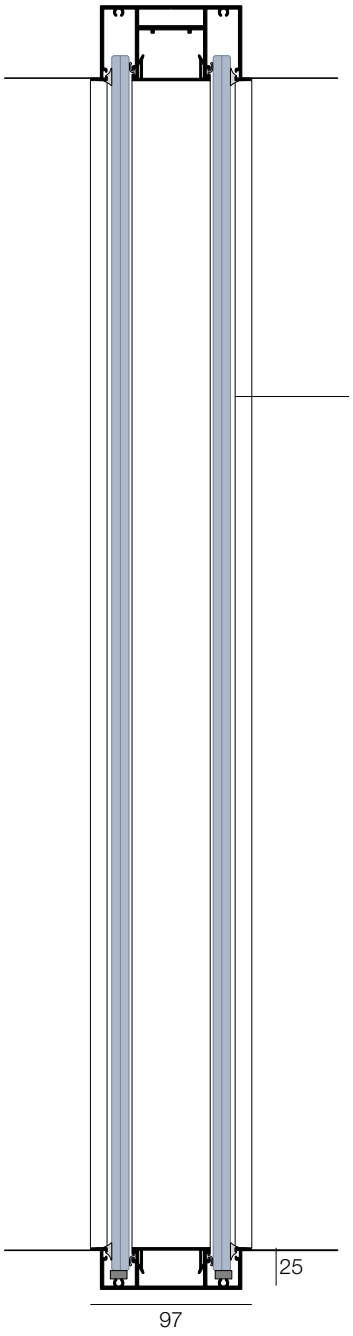
07. 5 versioni di porte battenti - cieche, in vetro temperato e intelaiate

08. 1 versione di porta scorrevole interna - intelaiata



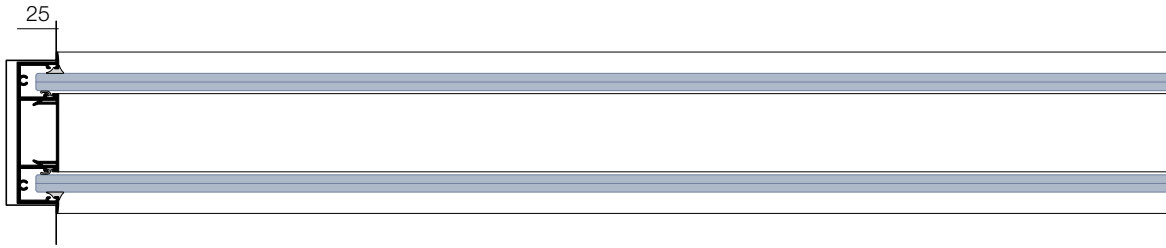

P605

Partenze

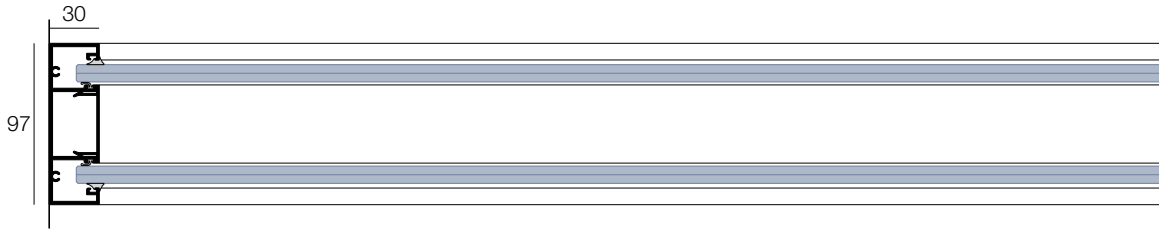


doppio vetro 55.1 stratificato
doppio vetro 55.2 stratificato
doppio vetro 66.1 stratificato
doppio vetro 66.2 stratificato

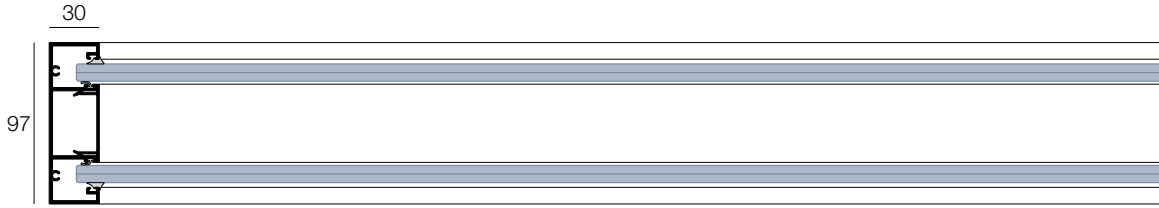
doppio vetro 10 mm temperato
doppio vetro 12 mm temperato



Partenza incassata a parete

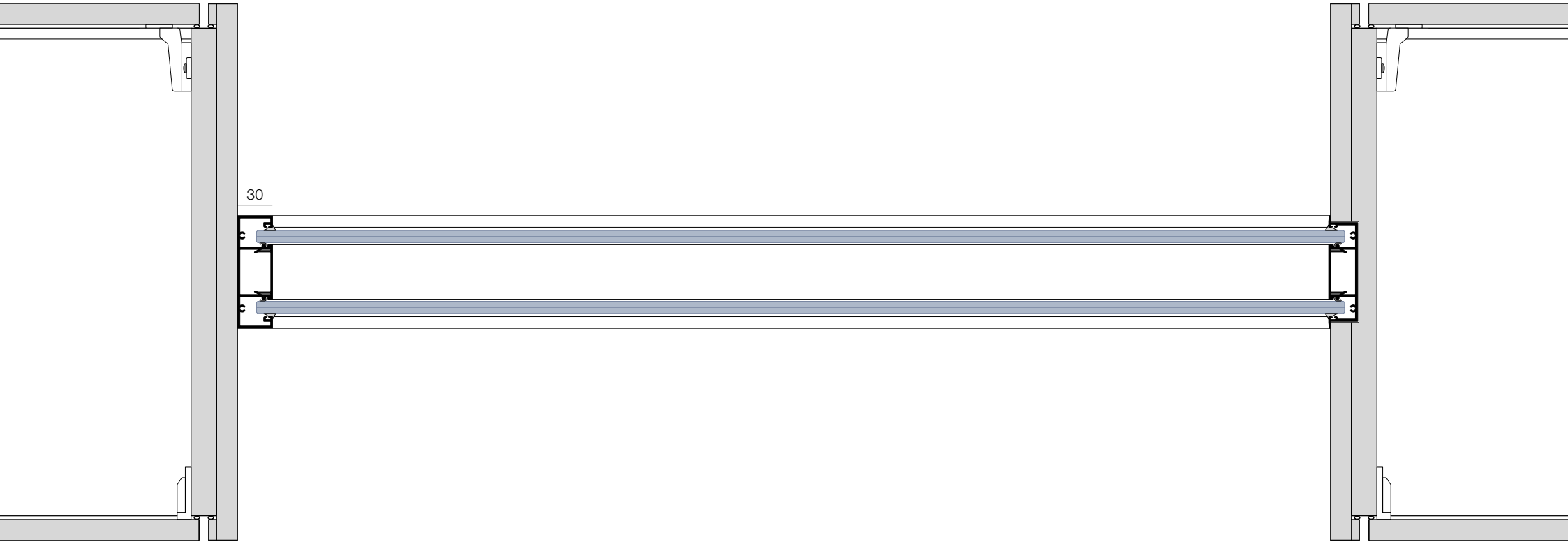


Partenza fissa da parete



Profilo terminale

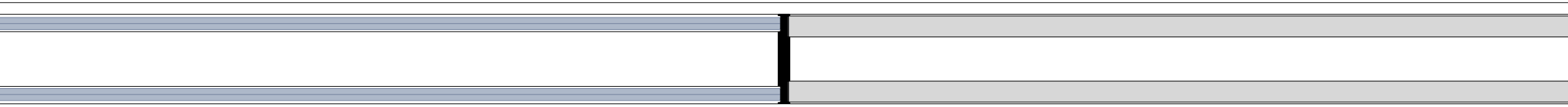
Partenze



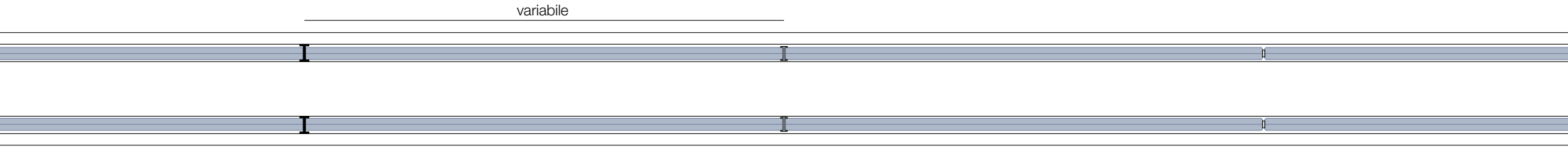
Partenza da contenitore

Partenza da contenitore incassata

Connessioni



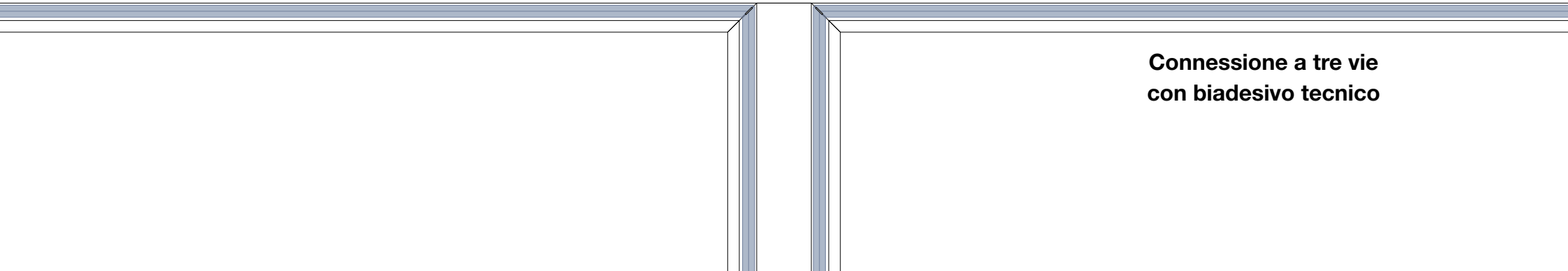
Connessione in alluminio
metrica f2 - metrica f solid



Connessione
in alluminio

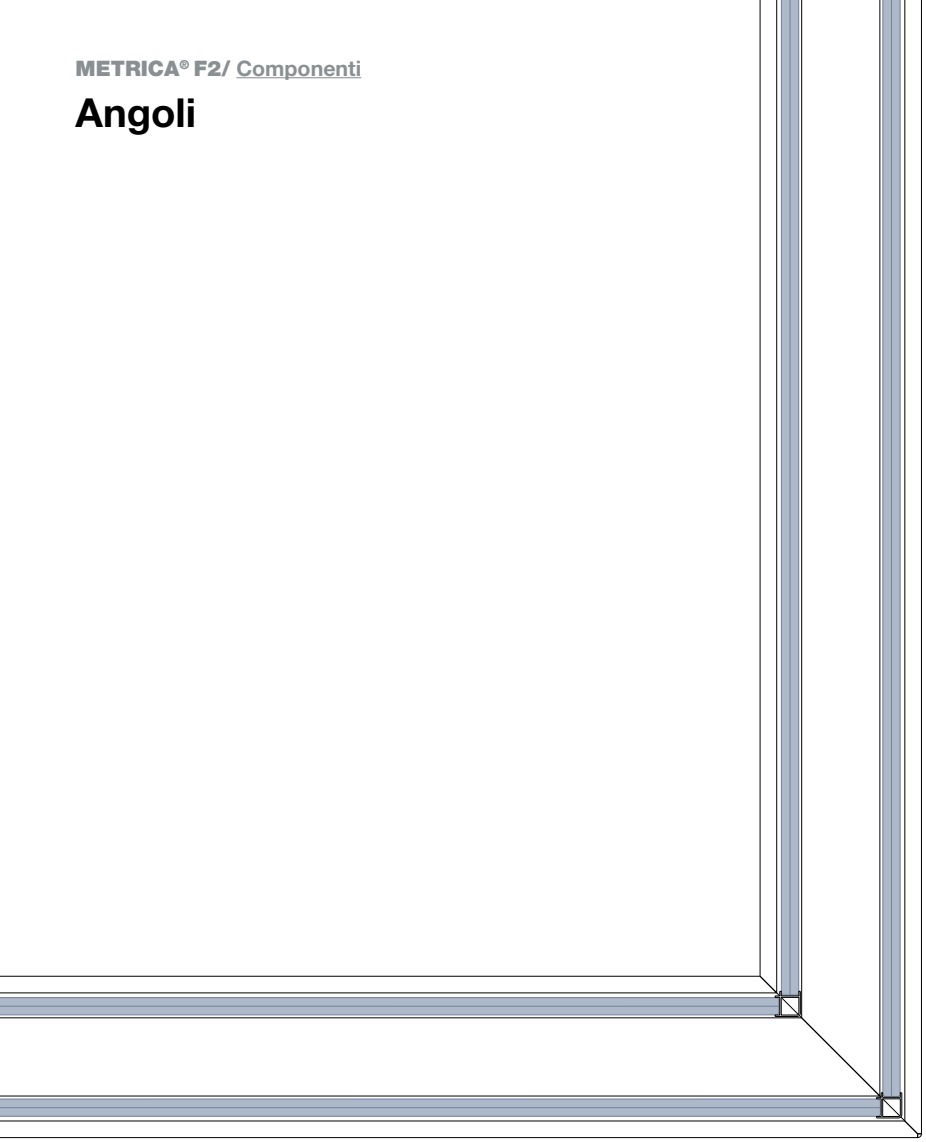
Connessione
in policarbonato

Connessione
con biadesivo tecnico

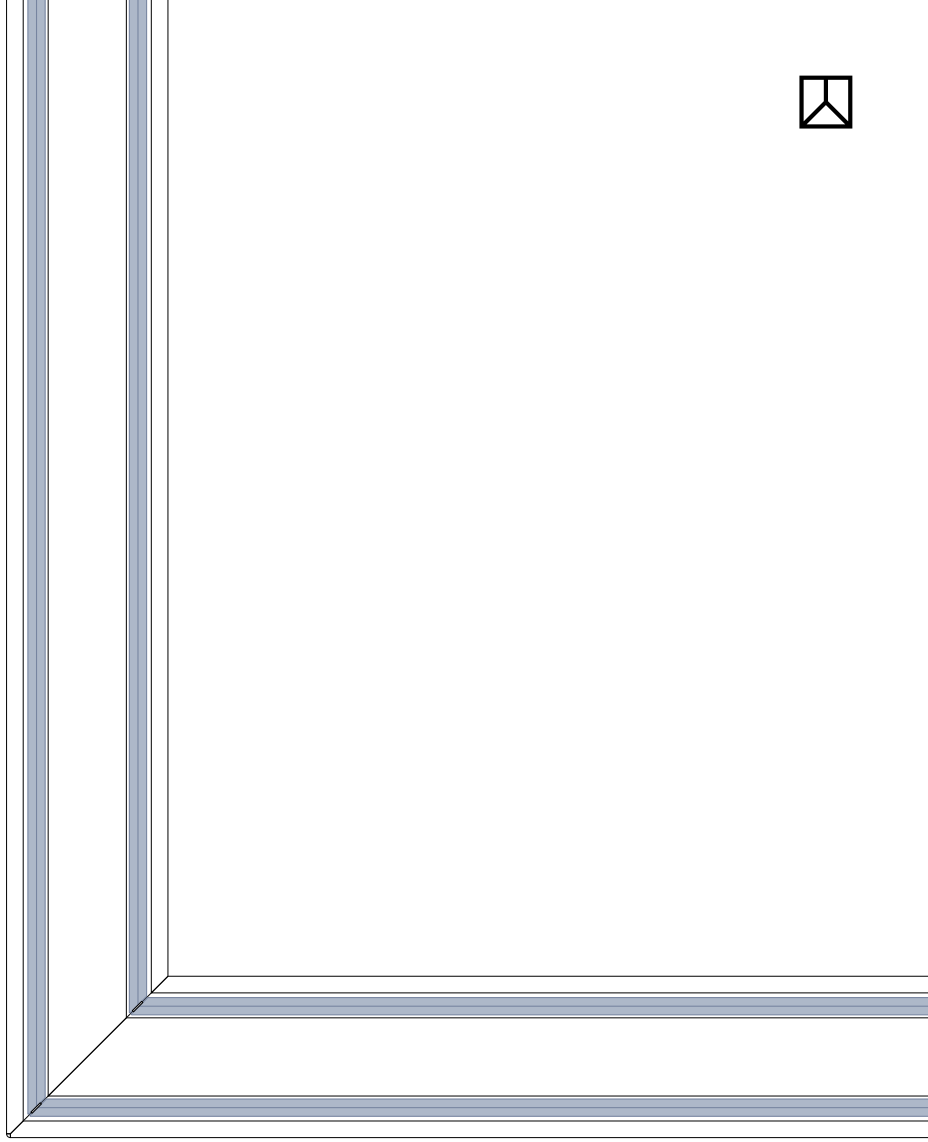


Connessione a tre vie
con biadesivo tecnico

Angoli



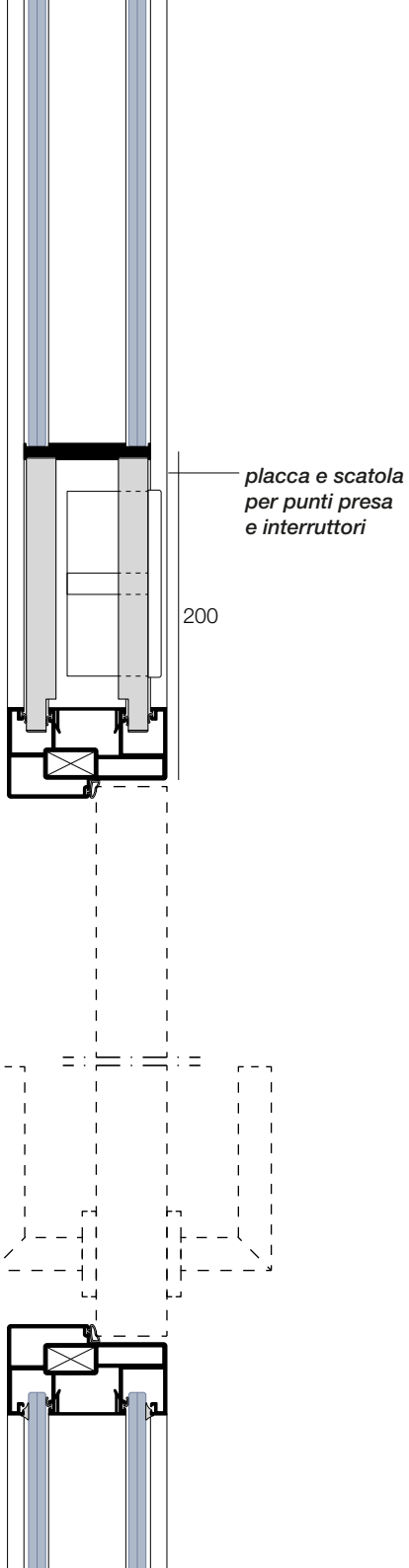
Angolo a 90°
in policarbonato

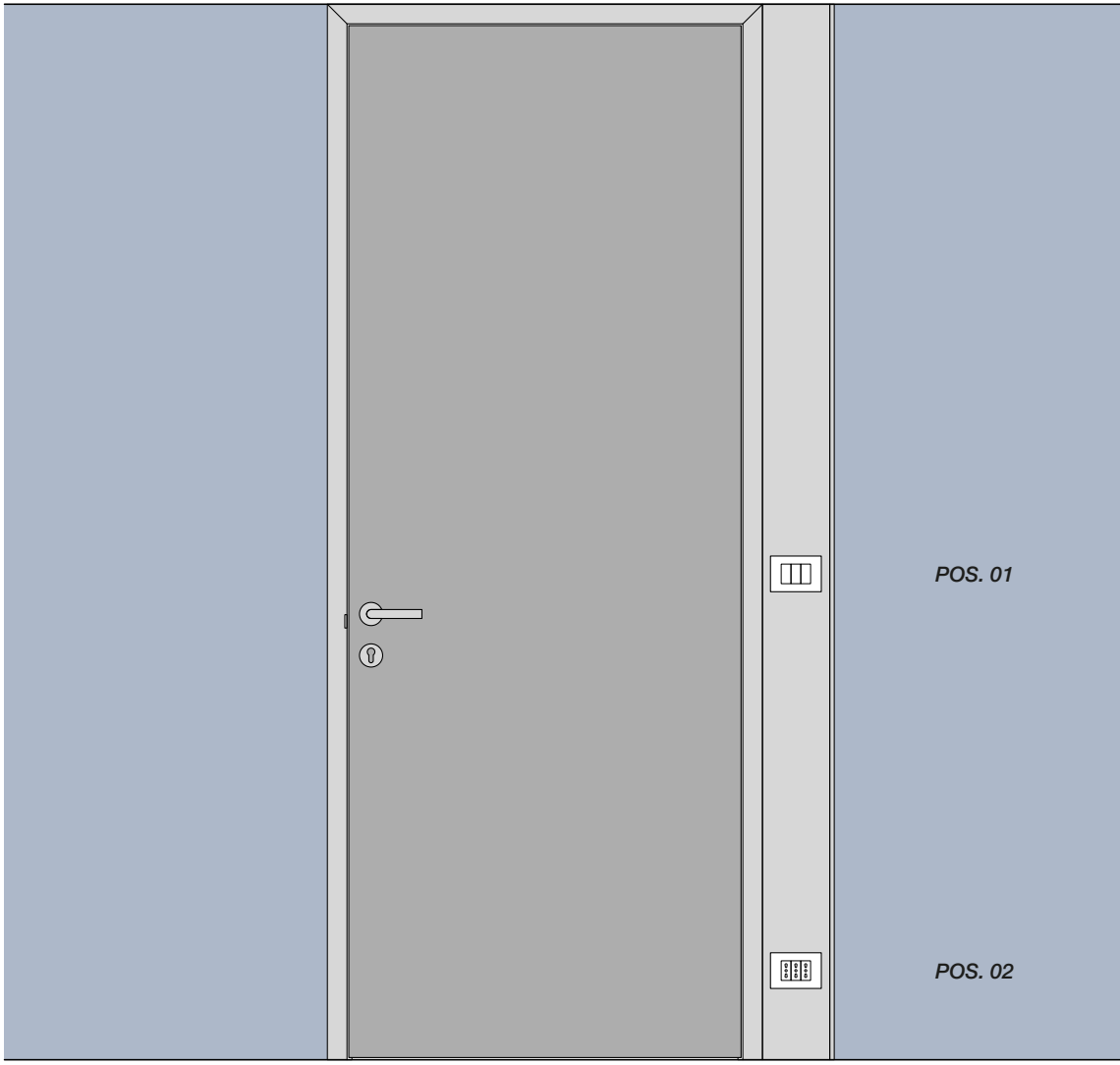


Angolo a 90°
con biadesivo

Modulo tecnico della porta a battente

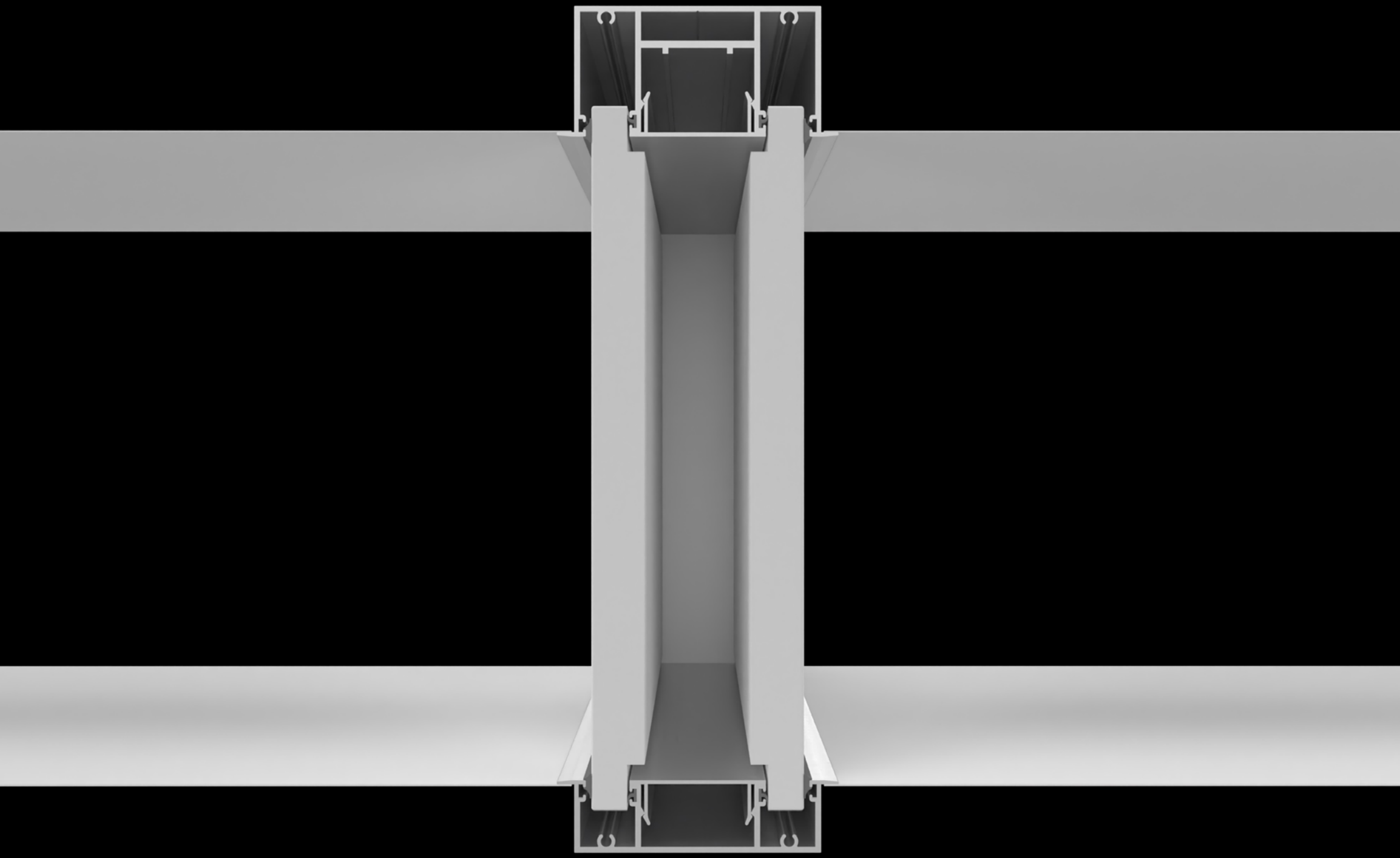
Modulo tecnico





*posizioni possibili di interruttori e prese su modulo tecnico

METRICA® F SOLID



Plus

01. Spessore 97 mm

02. Profili incassati a pavimento, a soffitto, angoli e partenze in estruso di alluminio 6060 UNI 9006/1

03. Doppi pannelli ciechi di nobilitato melaminico, laccati o impiallacciati - spessore 18 mm

04. Profili d’angolo fissi e variabili - connessioni 2/3 vie

05. Giunzioni verticali tra elementi vetrati in alluminio

06. Modulo tecnico

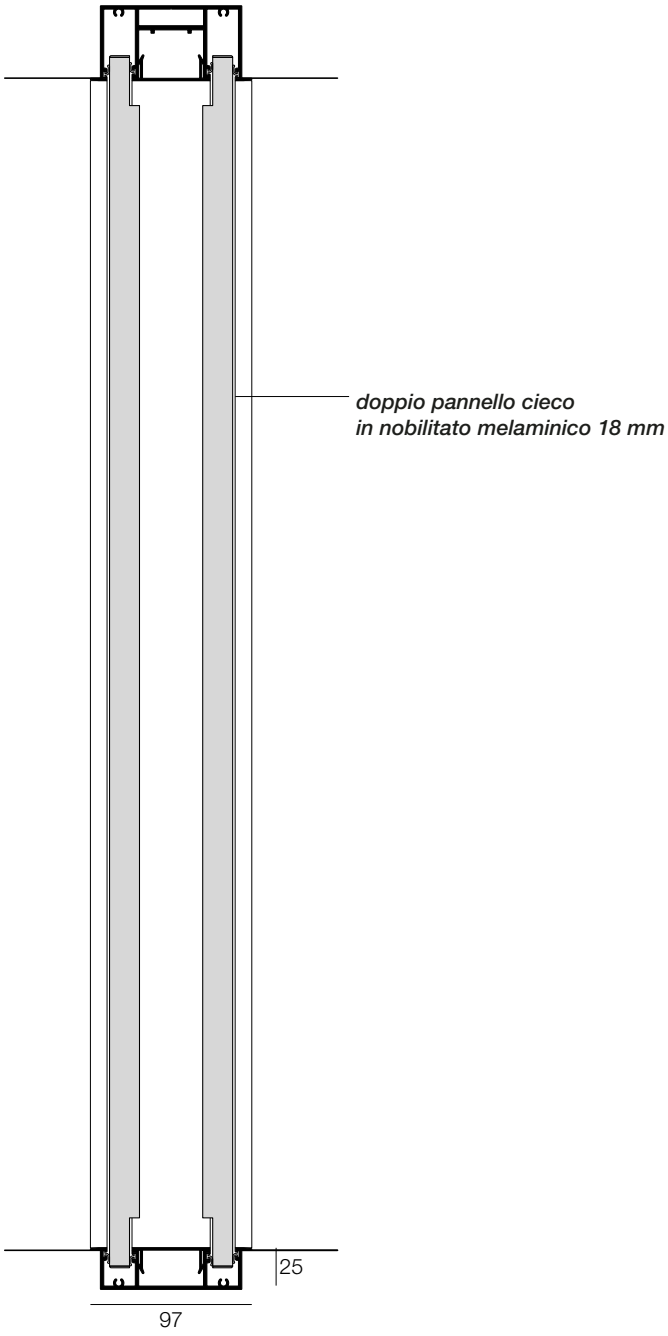
07. 5 versioni di porte battenti - cieche, in vetro temperato e intelaiate

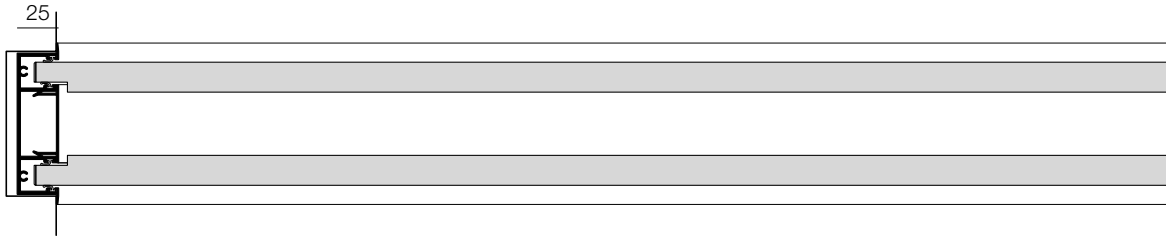
08. 1 versione di porta scorrevoli interna - intelaiata



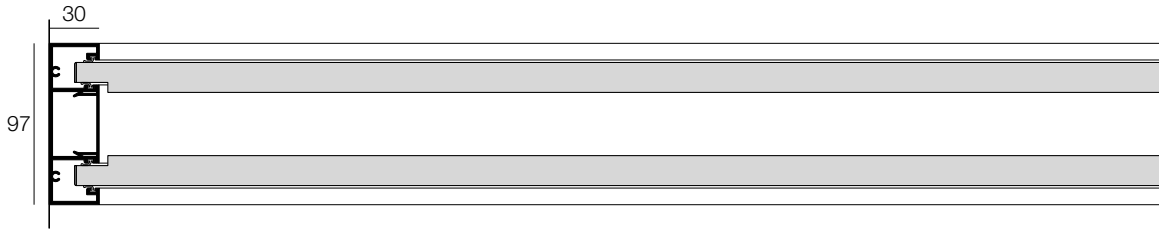


Partenze

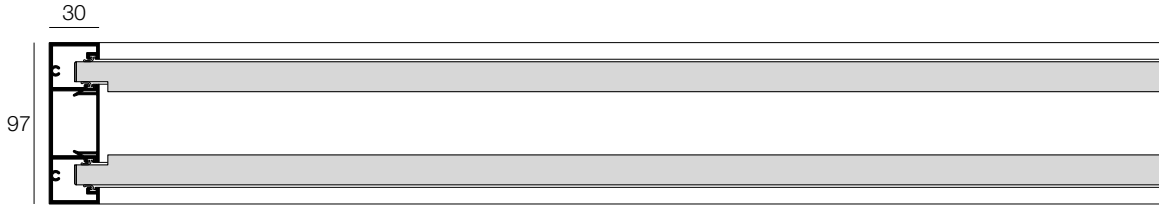




Partenza incassata a parete

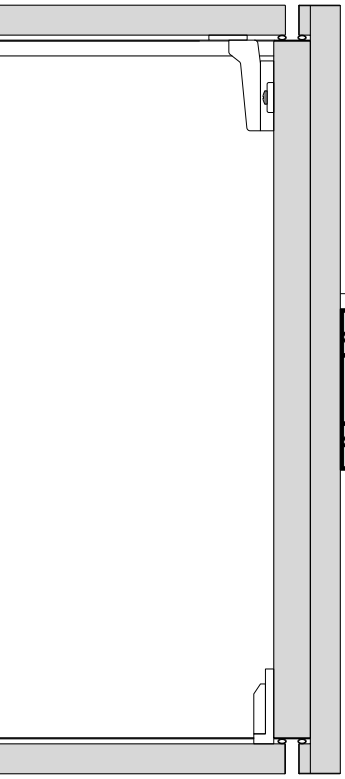


Partenza fissa da parete

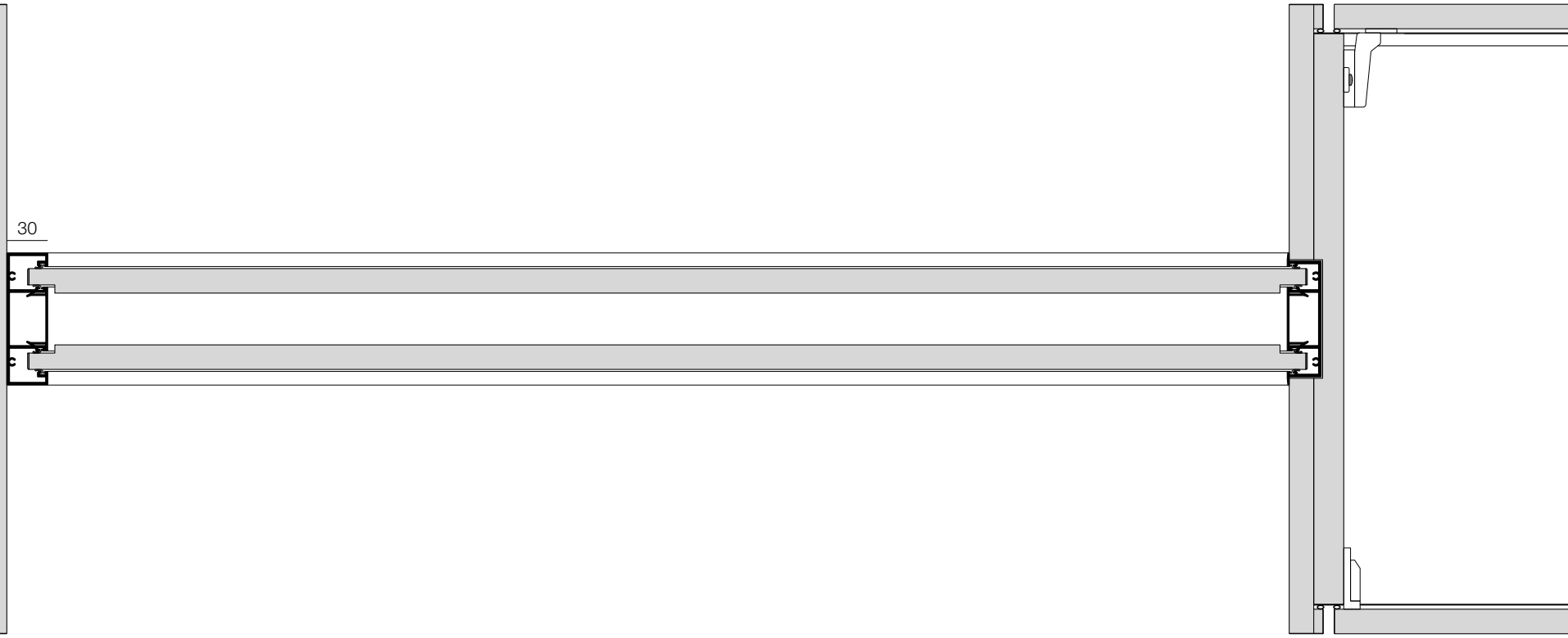


Profilo terminale

Partenze

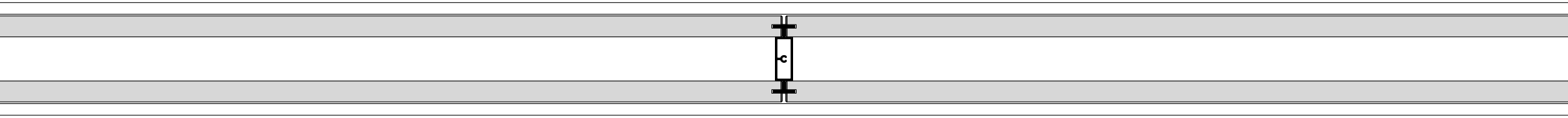


Partenza da contenitore



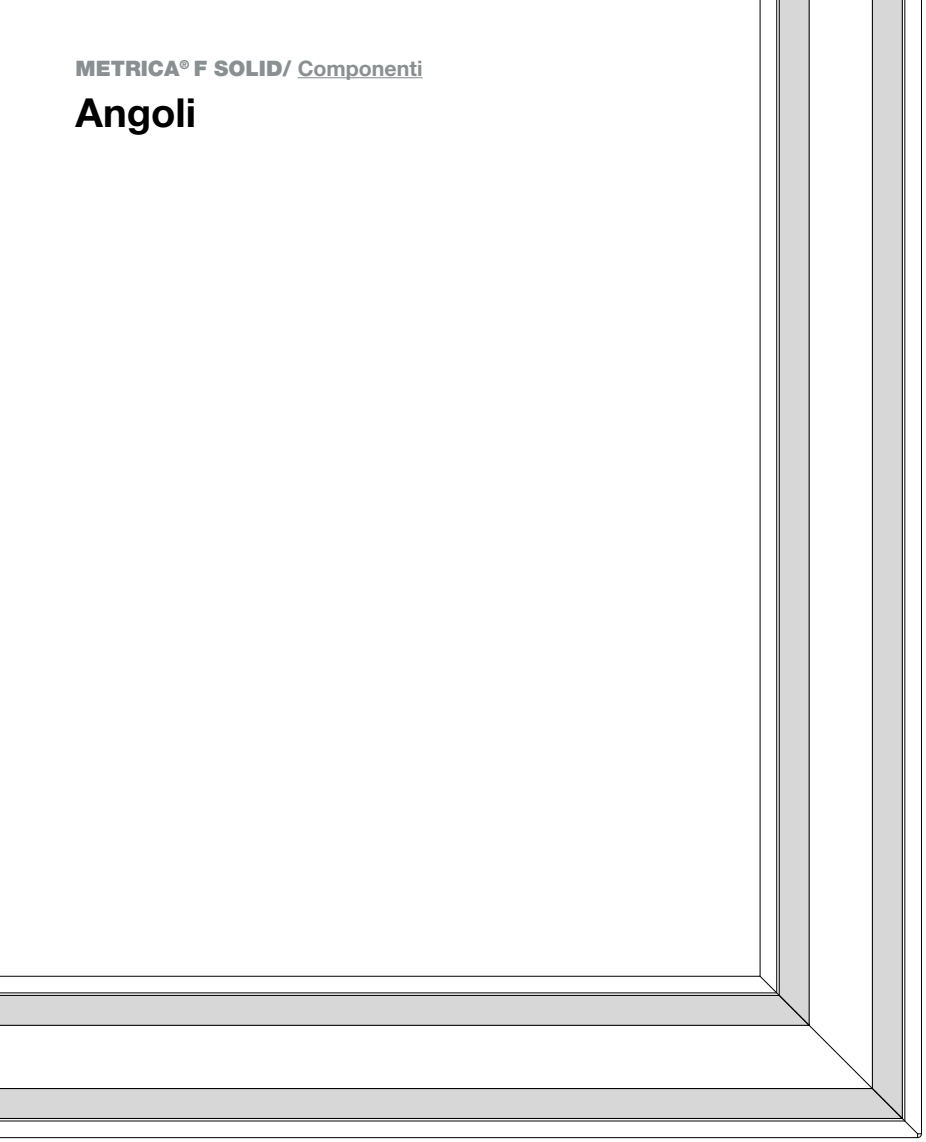
Partenza da contenitore incassata

Connessioni



Connessione in alluminio
metrica f solid - metrica f solid

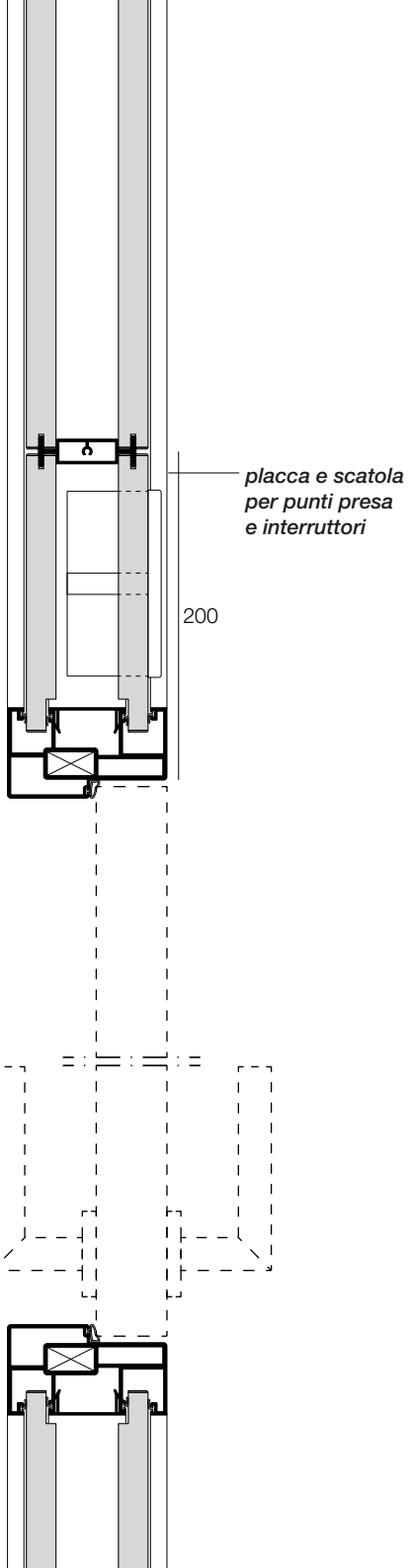
Angoli



Angolo a 90°
legno-legno

Modulo tecnico della porta a battente

Modulo tecnico





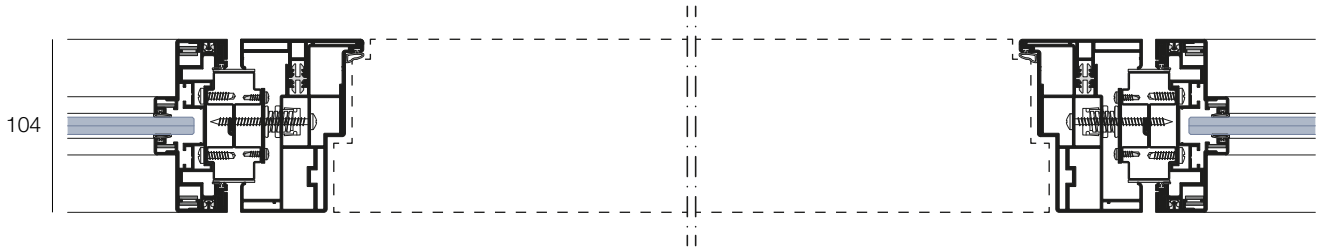
*posizioni possibili di interruttori e prese su modulo tecnico

METRICA®
SENZA STRUTTURA

Porte e maniglie

TELAI PORTE BATTENTI
Metrica D

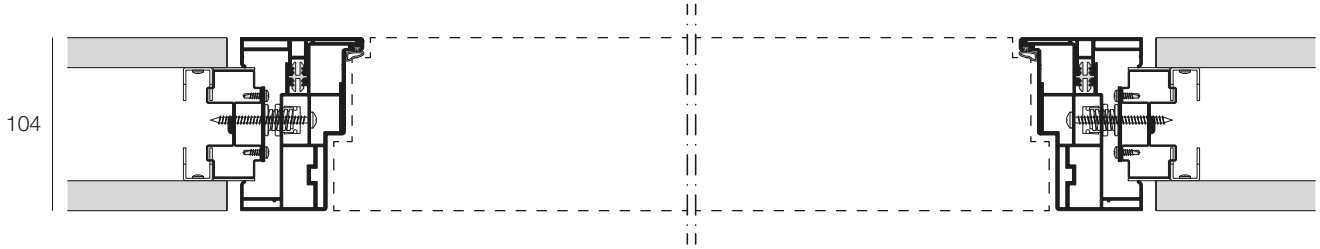
Telaio porta **Metrica D** su **Metrica D1**



Telaio porta **Metrica D** su **Metrica D2**



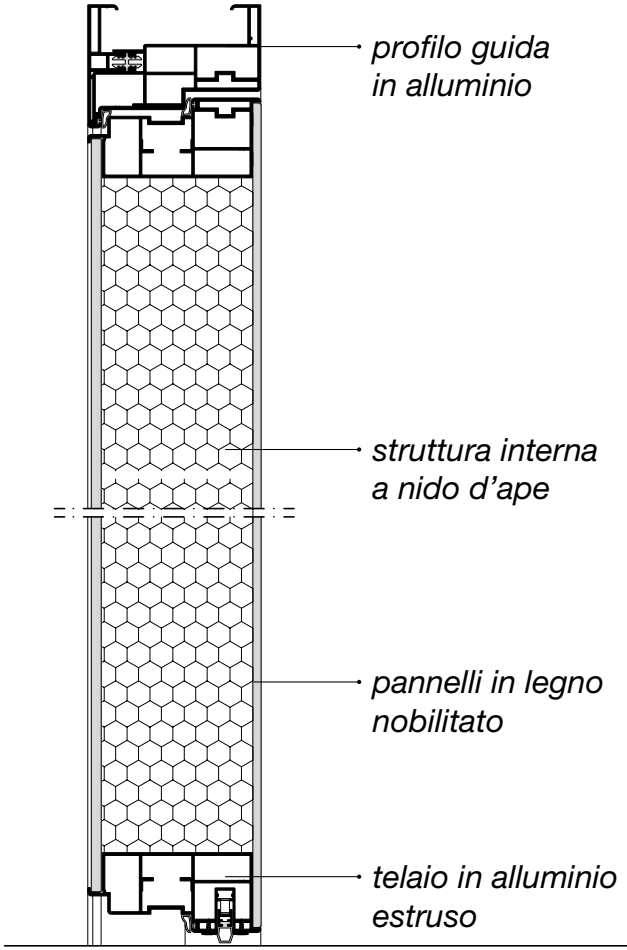
Telaio porta **Metrica D** su **Metrica Solid**

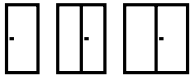


ANTA INTELAIATA CIECA_CON DOPPIA BATTUTA sp. 104 mm

Porta complanare

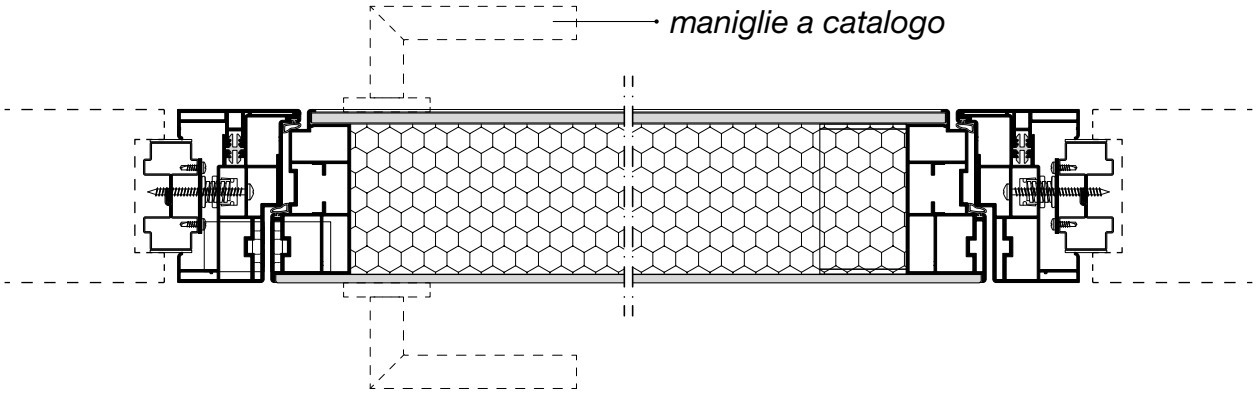




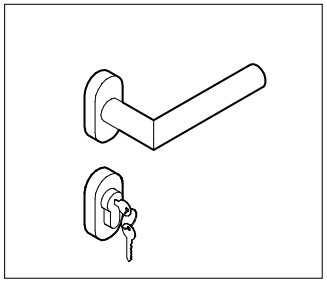


CARATTERISTICHE

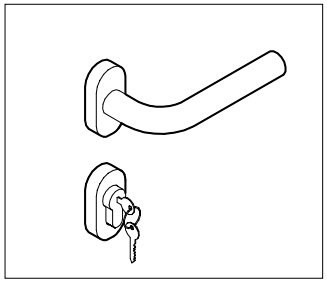
01. cerniere a scomparsa
02. chiudiporta a vista o a scomparsa
03. interruttore su montante porta
04. ghigliottina incassata



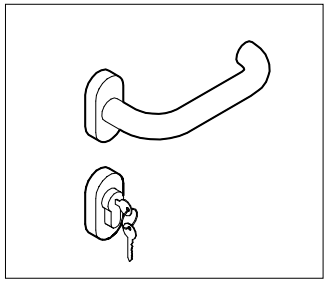
ANTA INTELAIATA CIECA_CON DOPPIA BATTUTA sp. 104 mm



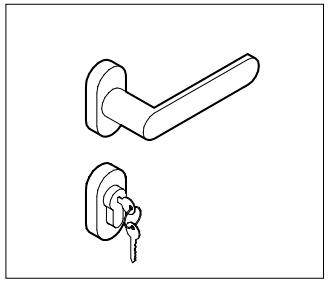
ML5



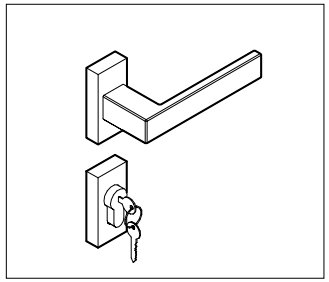
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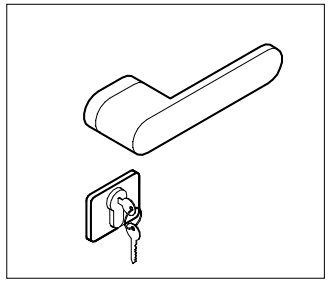
ML7



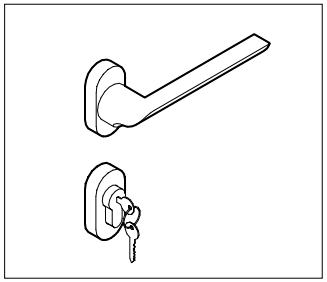
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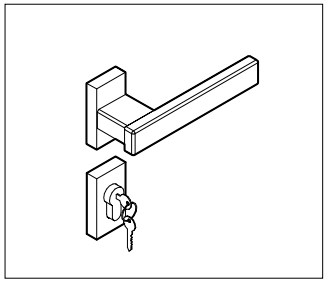
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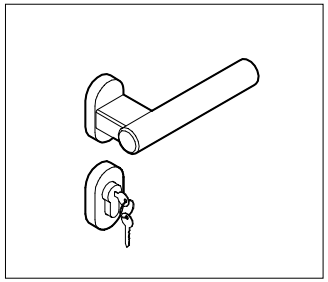
ML10



ML11



MLQ

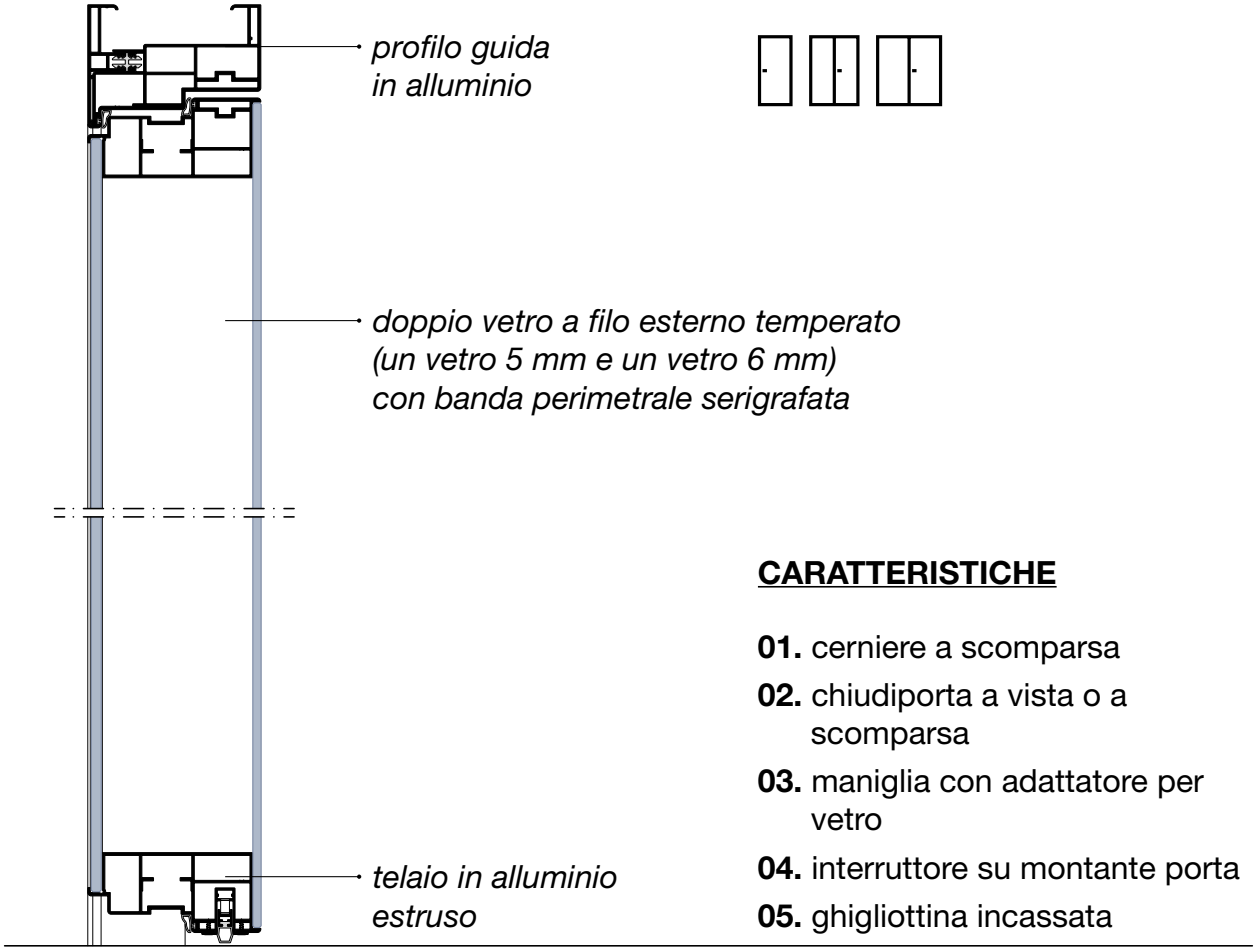


MLT

ANTA INTELAIATA VETRO DOPPIO SERIGRAFATO_CON DOPPIA BATTUTA sp. 104 mm

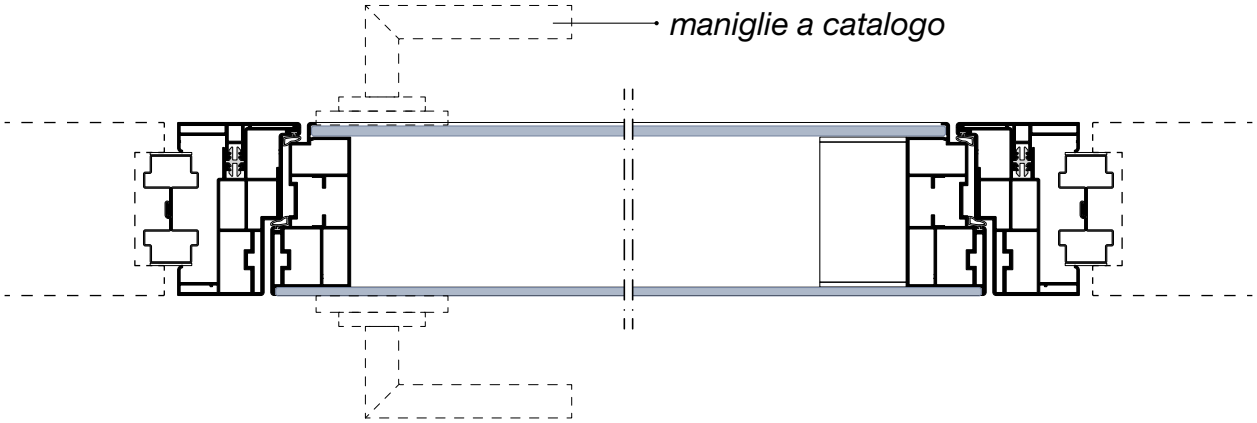
Porta complanare



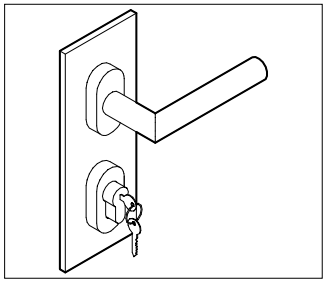


CARATTERISTICHE

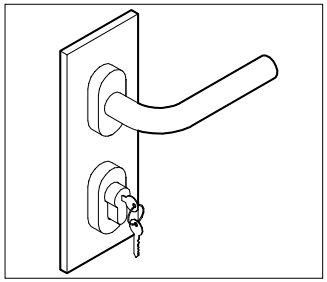
01. cerniere a scomparsa
02. chiudiporta a vista o a scomparsa
03. maniglia con adattatore per vetro
04. interruttore su montante porta
05. ghigliottina incassata



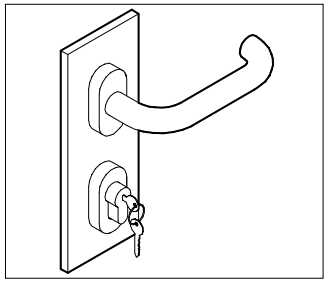
ANTA INTELAIATA VETRO DOPPIO SERIGRAFATO_CON DOPPIA BATTUTA sp. 104 mm



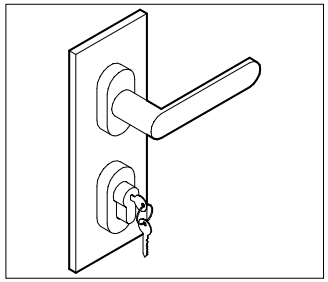
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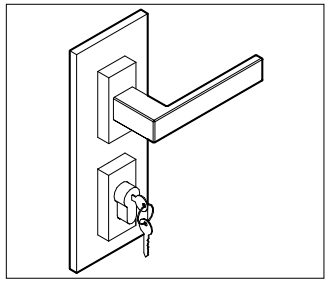
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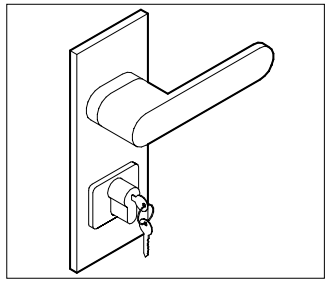
ML7



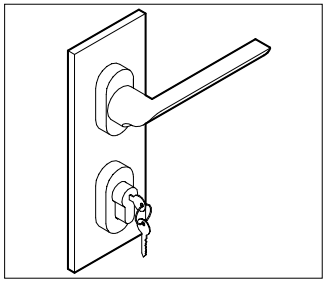
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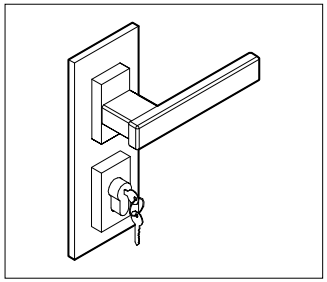
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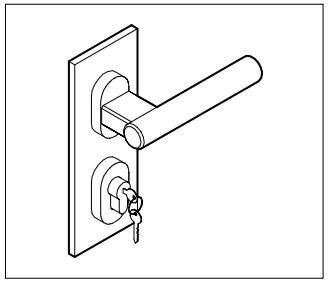
ML10



ML11



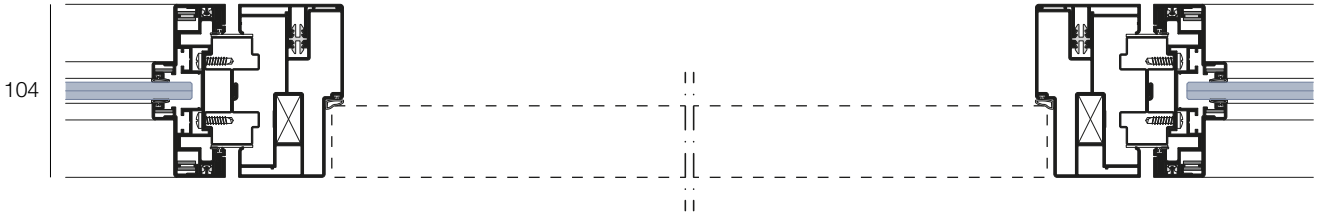
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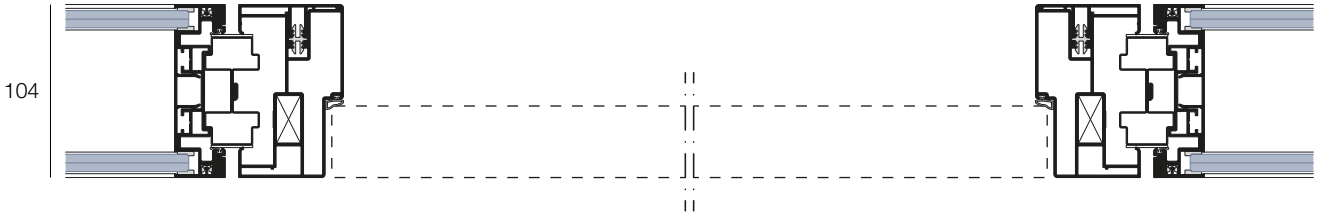
MLT

TELAI PORTE BATTENTI
Metrica strutturale

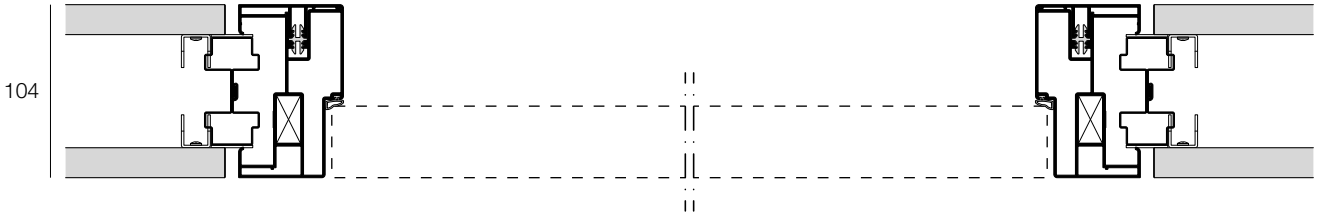
Telaio porta **Metrica Strutturale** su **Metrica D1**



Telaio porta **Metrica Strutturale** su **Metrica D2**

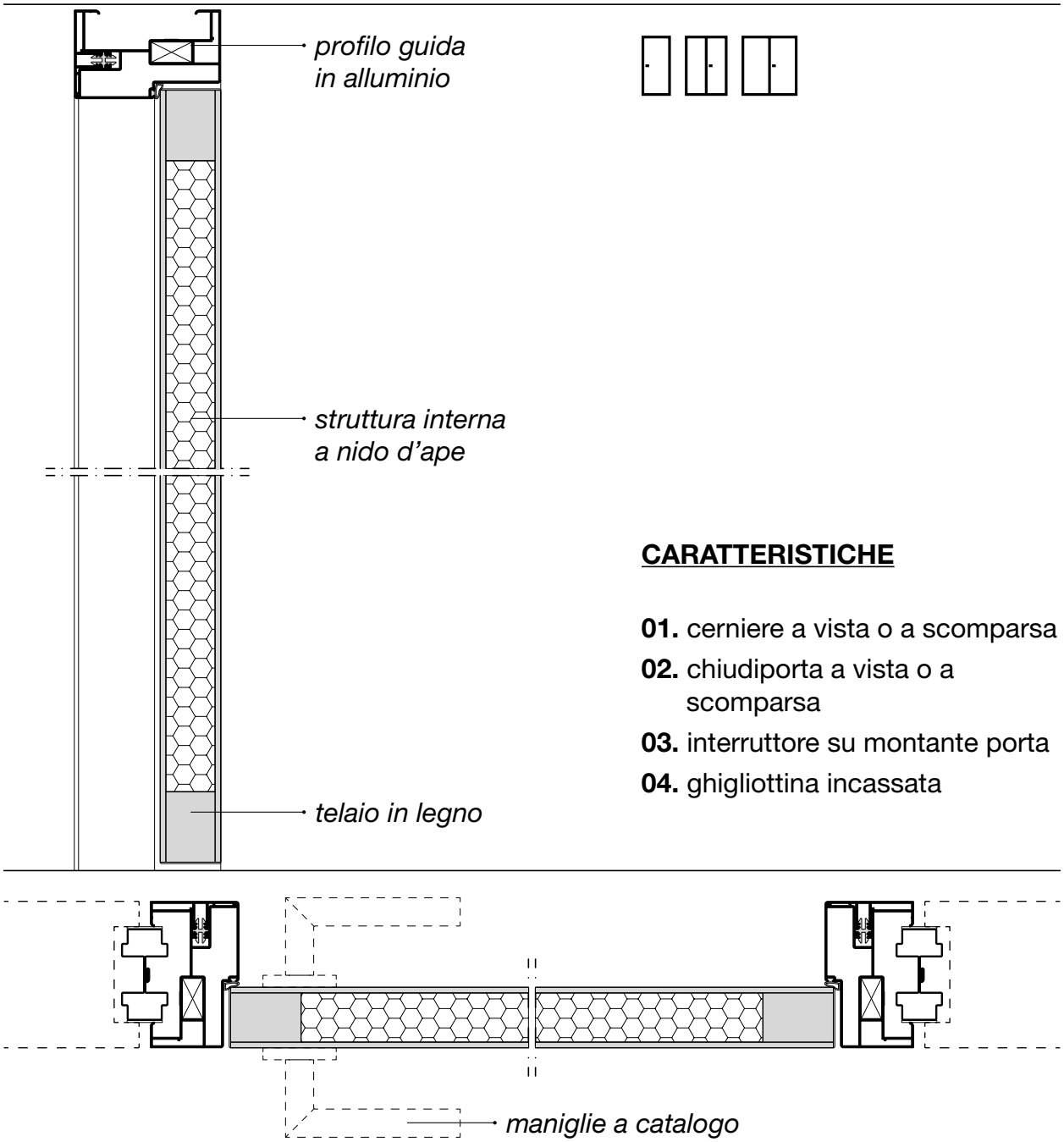


Telaio porta **Metrica Strutturale** su **Metrica Solid**



ANTA CIECA sp. 43 mm

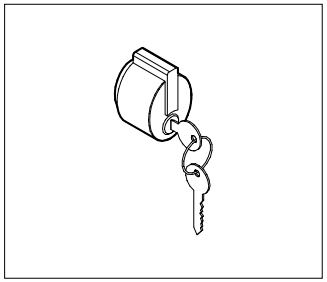




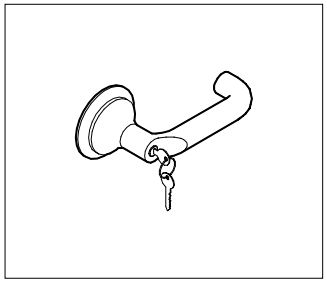
CARATTERISTICHE

01. cerniere a vista o a scomparsa
02. chiudiporta a vista o a scomparsa
03. interruttore su montante porta
04. ghigliottina incassata

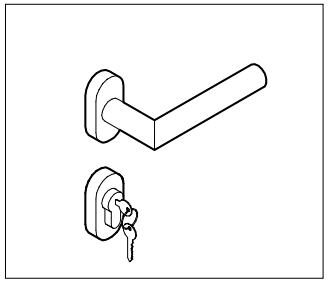
ANTA CIECA sp. 43 mm



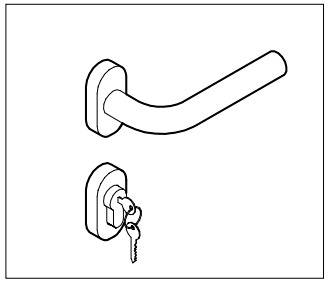
ML1



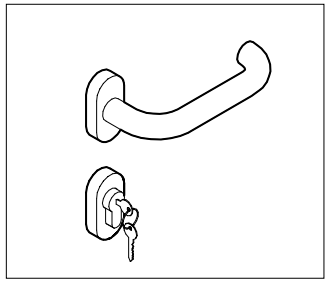
ML4



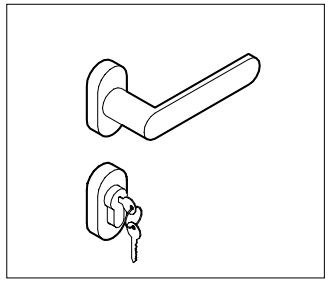
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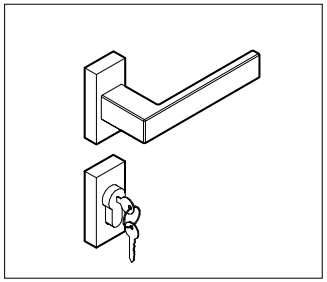
ML6



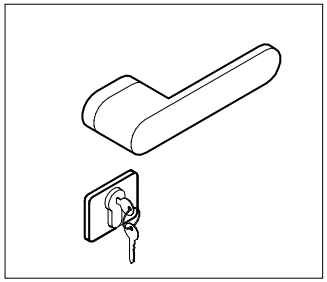
ML7



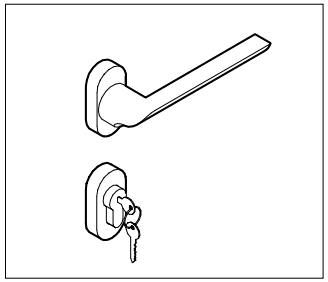
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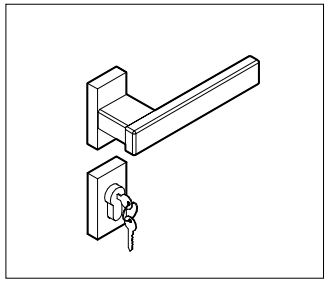
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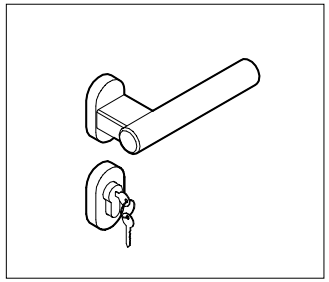
ML10



ML11



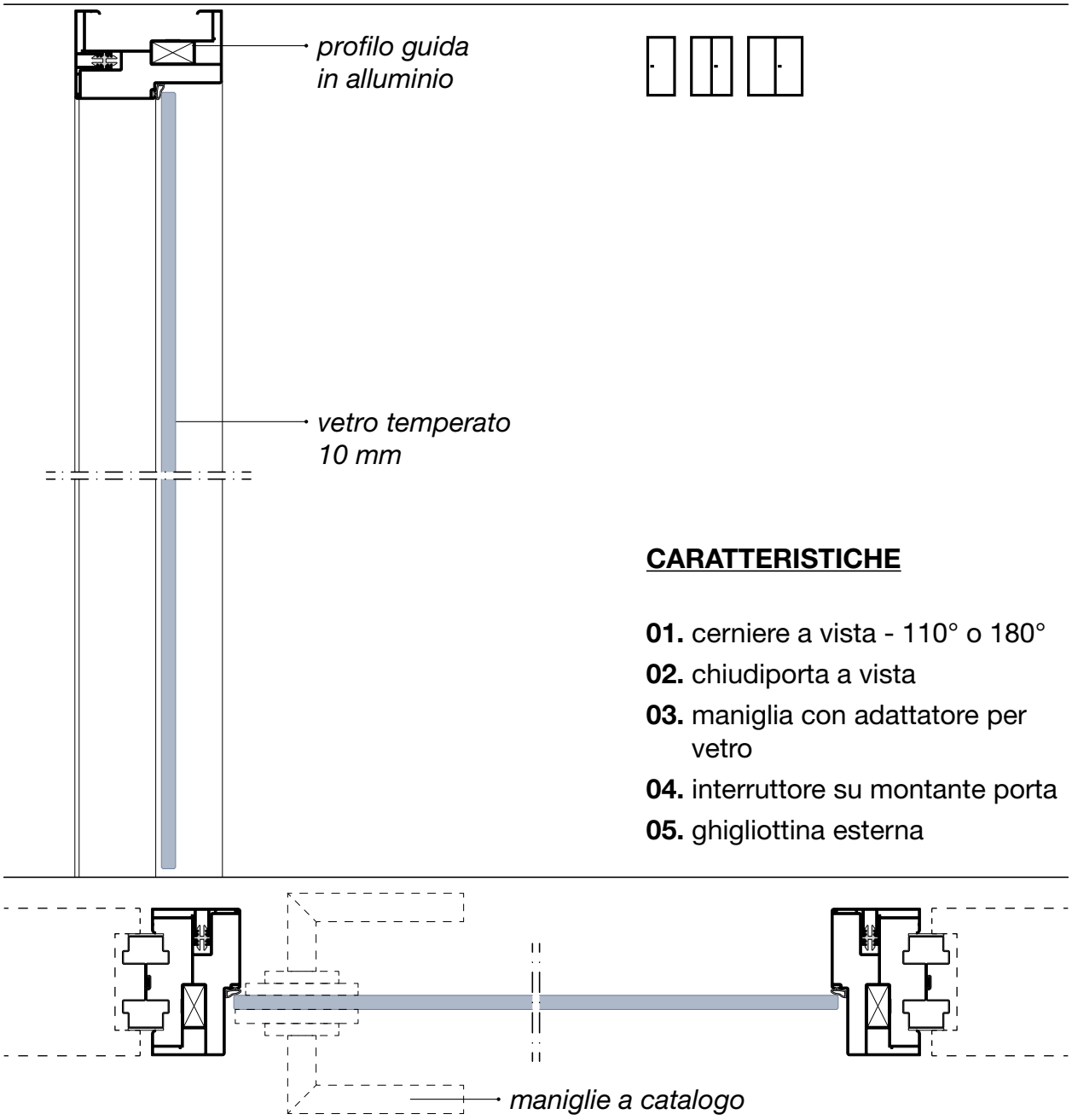
MLQ



MLT

ANTA VETRO TEMPERATO sp. 10 mm

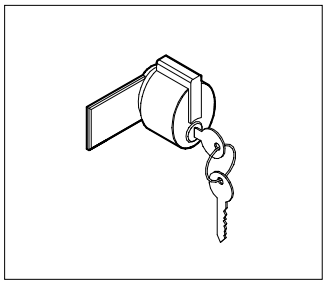




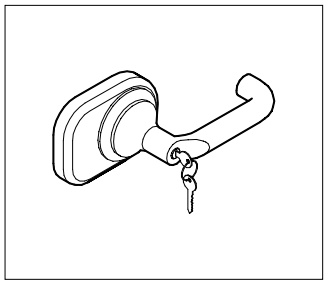
CARATTERISTICHE

01. cerniere a vista - 110° o 180°
02. chiudiporta a vista
03. maniglia con adattatore per vetro
04. interruttore su montante porta
05. ghigliottina esterna

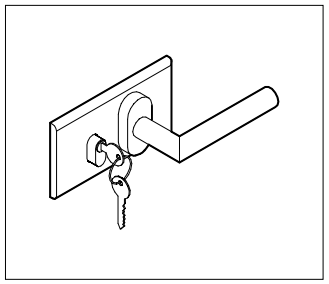
ANTA VETRO TEMPERATO sp. 10 mm



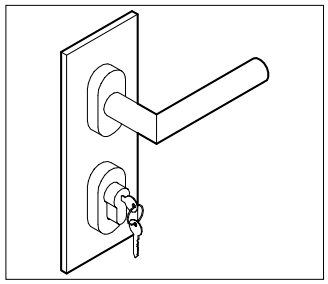
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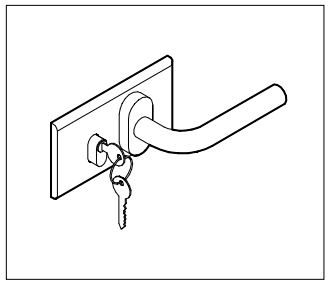
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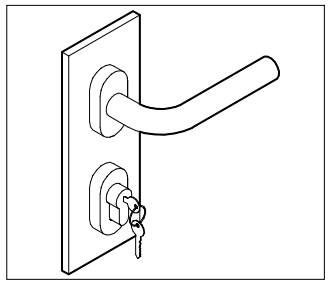
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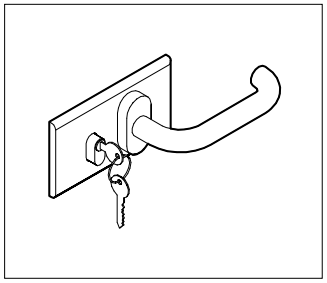
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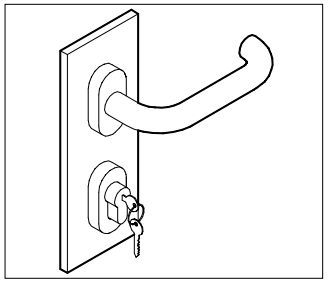
MC6



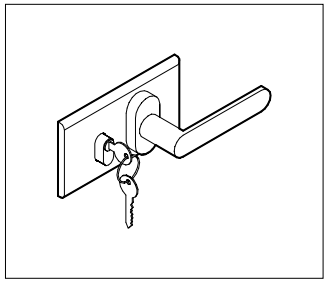
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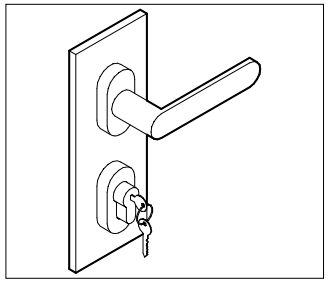
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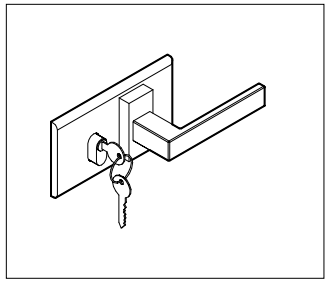
MC7V



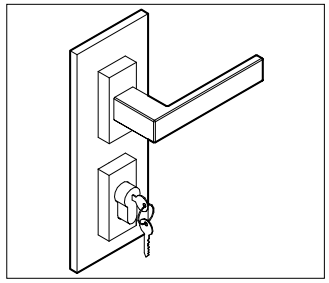
MC8



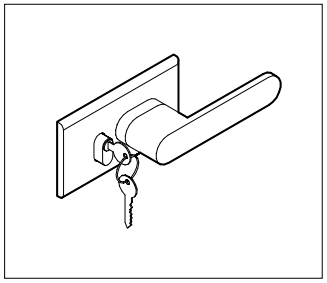
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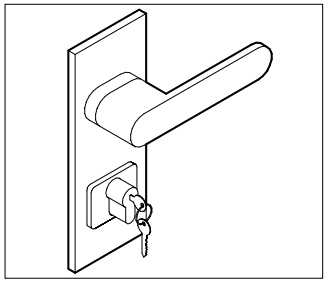
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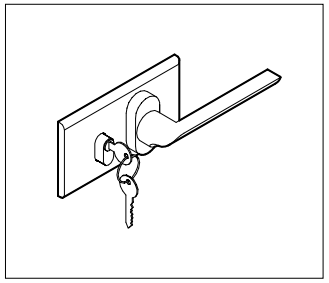
MC9V



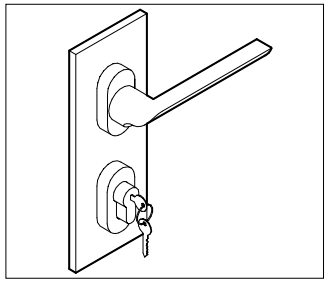
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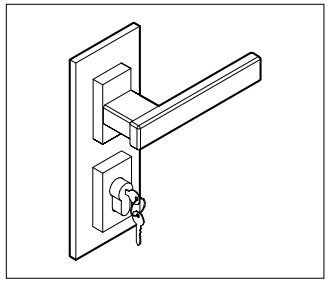
MC10V



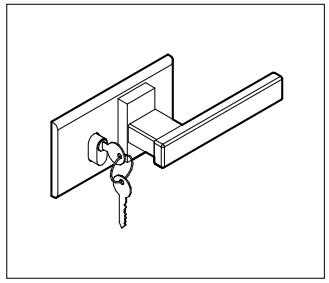
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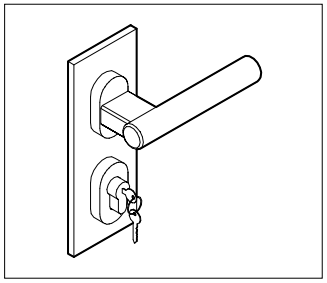
MC11V



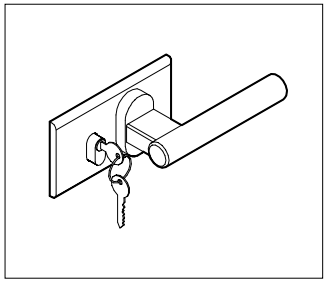
MCQ



MCQO



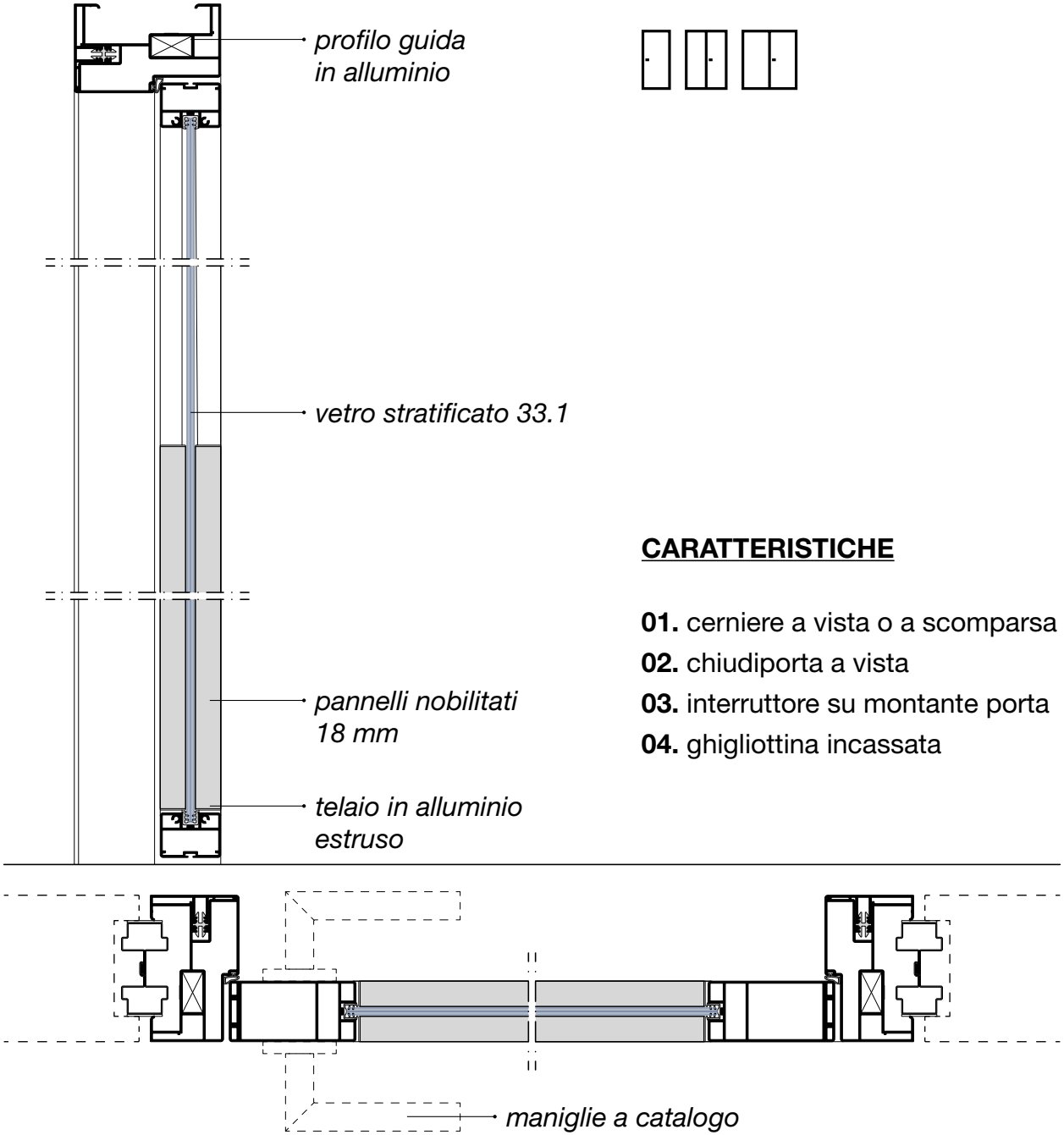
MCT



MCTO

ANTA INTELAIATA GRANDE CON PANNELLO sp. 43 mm

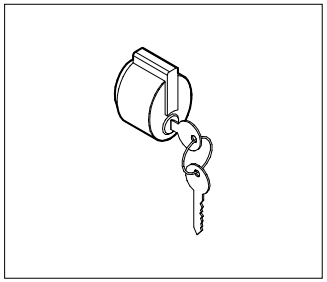




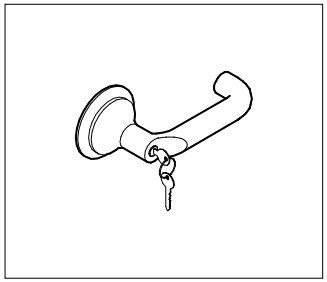
CARATTERISTICHE

01. cerniere a vista o a scomparsa
02. chiudiporta a vista
03. interruttore su montante porta
04. ghigliottina incassata

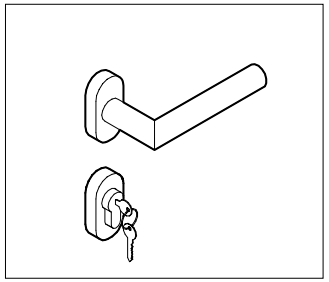
ANTA INTELAIATA GRANDE CON PANNELLO sp. 43 mm



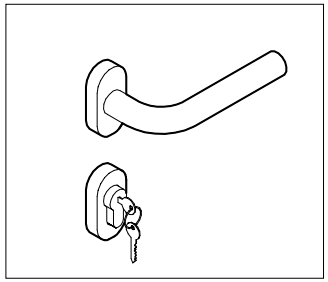
ML1



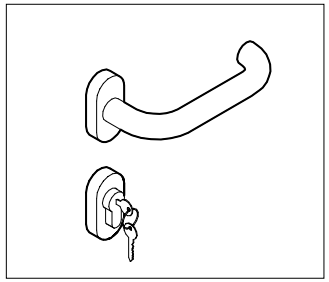
ML4



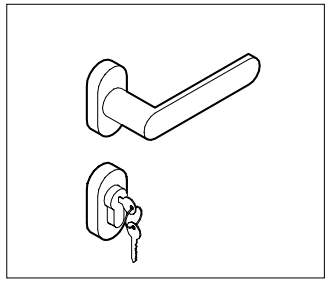
ML5



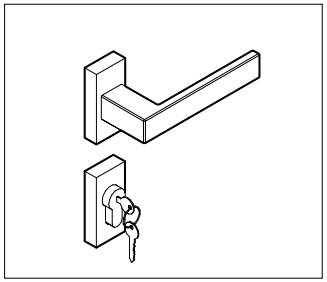
ML6



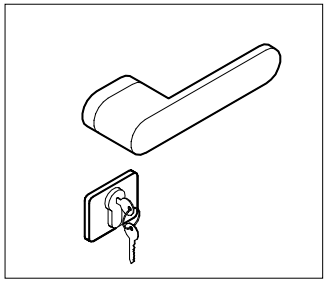
ML7



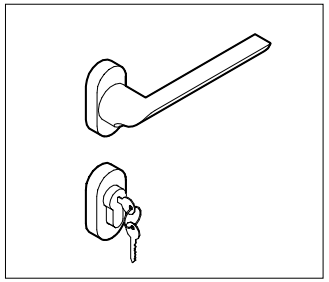
ML8



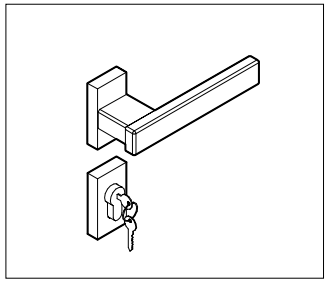
ML9



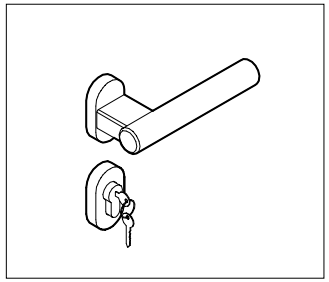
ML10



ML11



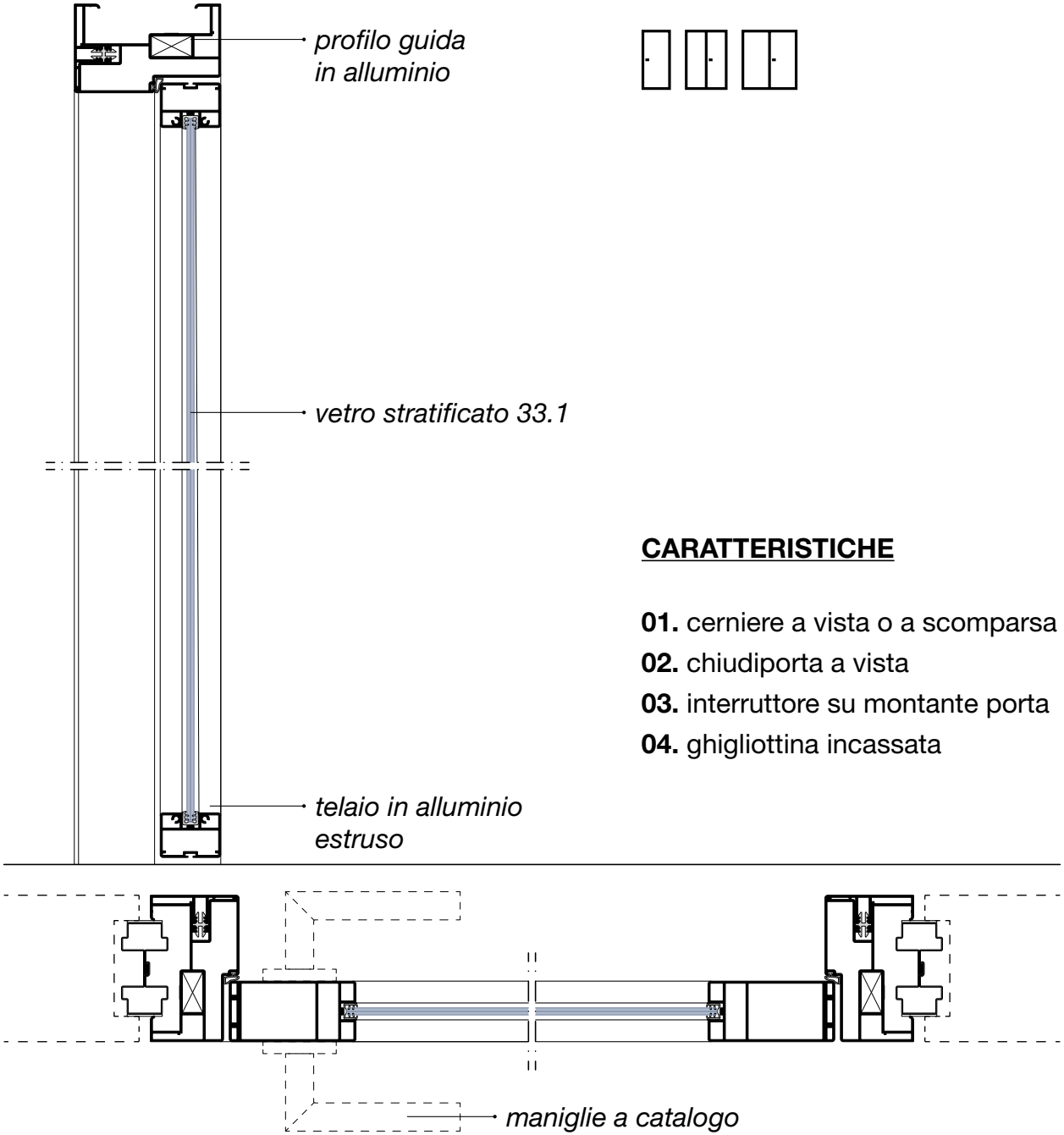
MLQ



MLT

ANTA INTELAIATA GRANDE sp. 43 mm

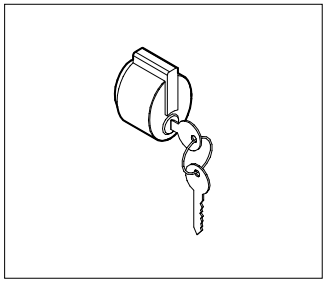




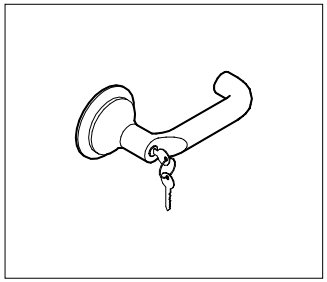
CARATTERISTICHE

01. cerniere a vista o a scomparsa
02. chiudiporta a vista
03. interruttore su montante porta
04. ghigliottina incassata

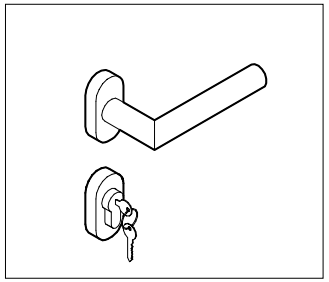
ANTA INTELAIATA GRANDE sp. 43 mm



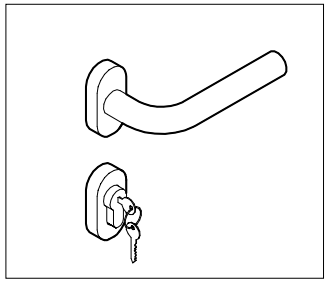
ML1



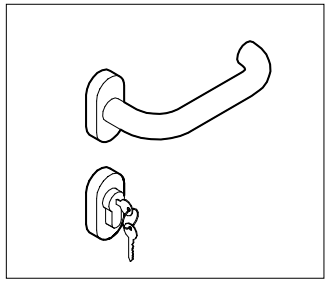
ML4



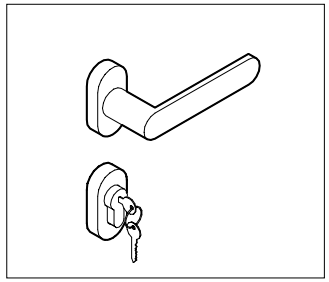
ML5



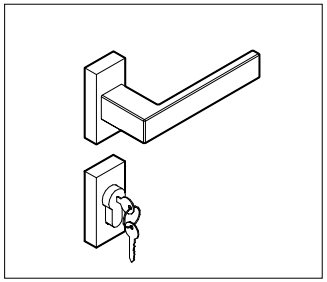
ML6



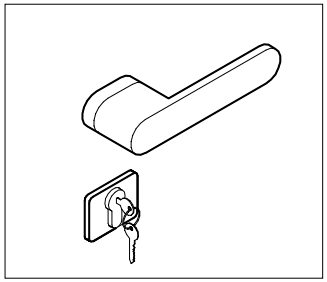
ML7



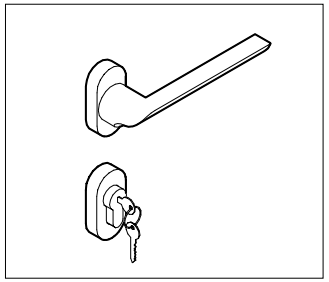
ML8



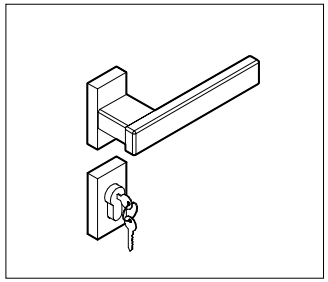
ML9



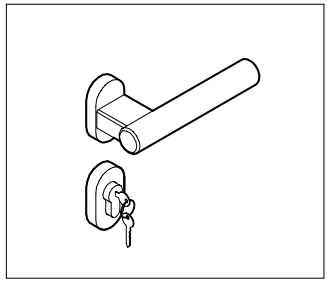
ML10



ML11



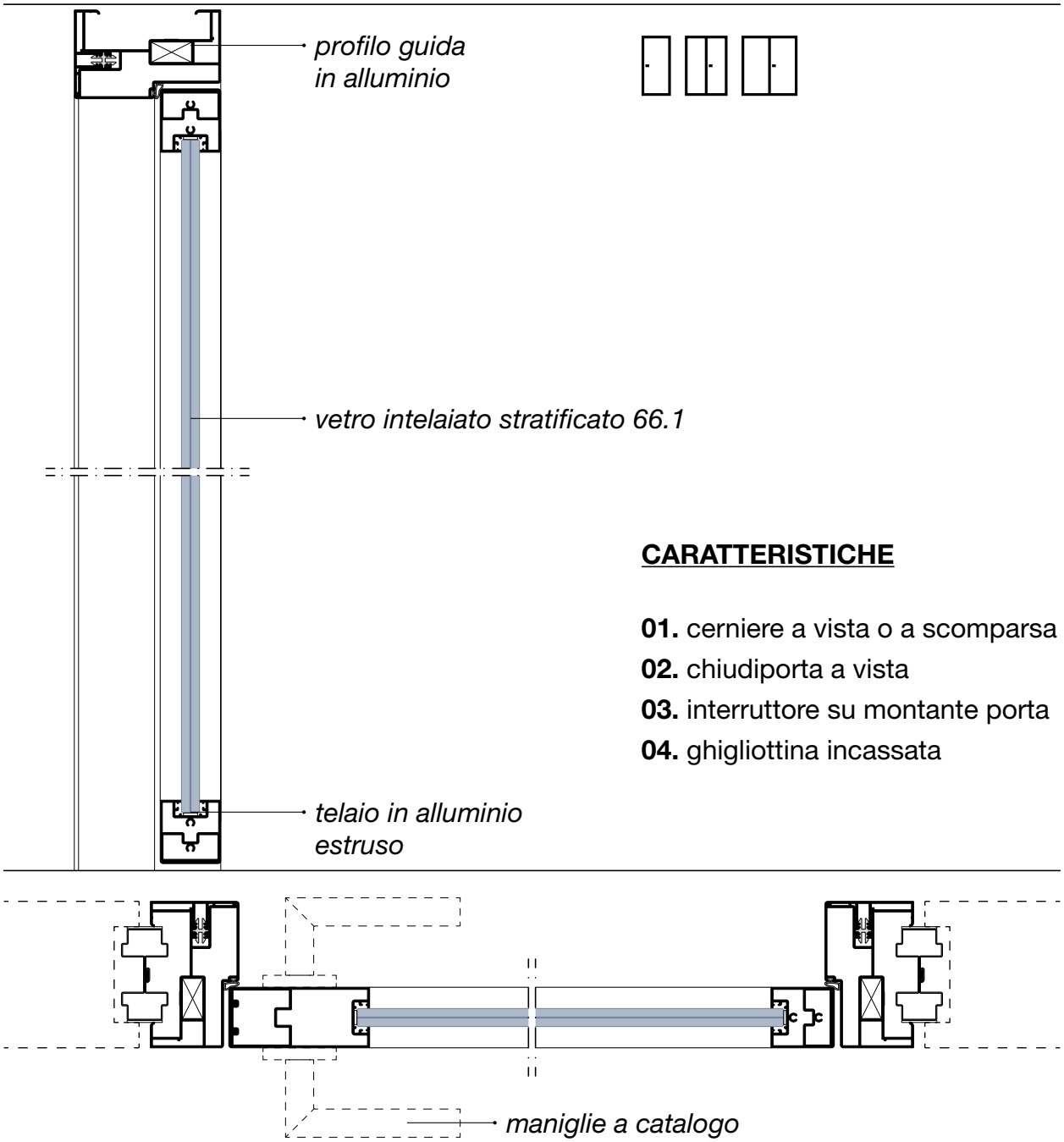
MLQ



MLT

ANTA INTELAIATA MEDIA sp. 43 mm

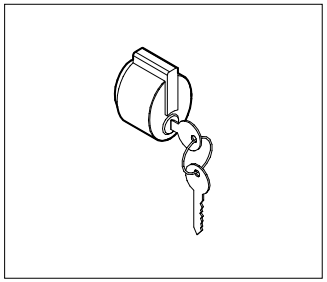




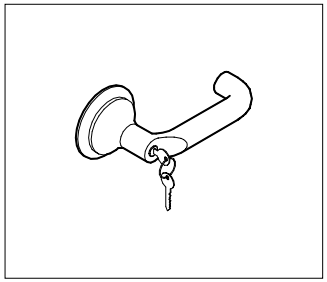
CARATTERISTICHE

01. cerniere a vista o a scomparsa
02. chiudiporta a vista
03. interruttore su montante porta
04. ghigliottina incassata

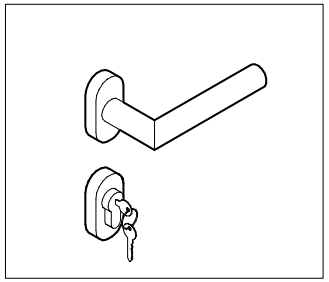
ANTA INTELAIATA MEDIA sp. 43 mm



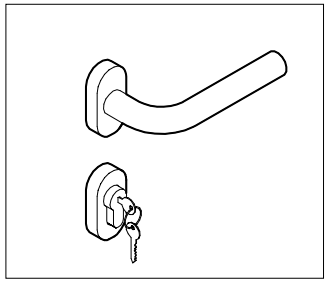
ML1



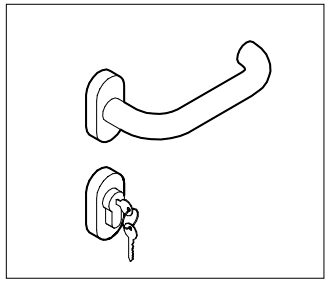
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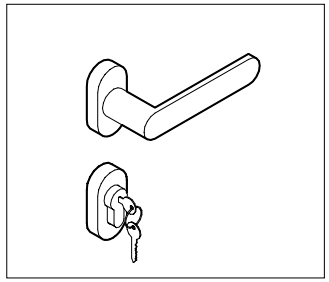
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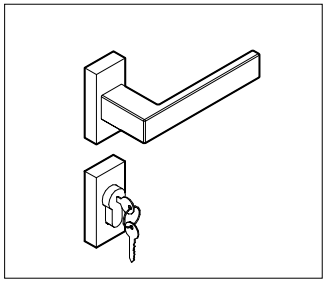
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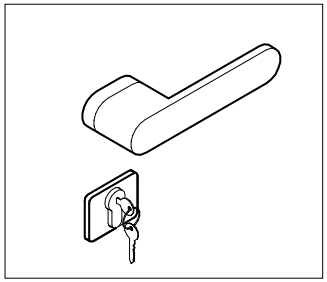
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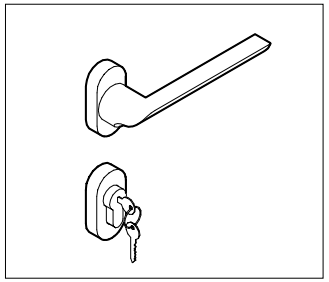
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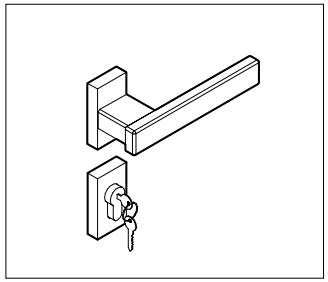
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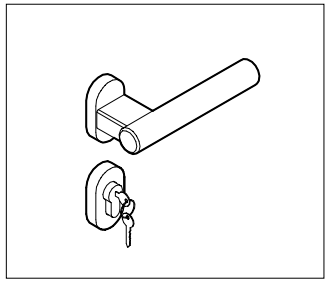
ML10



ML11



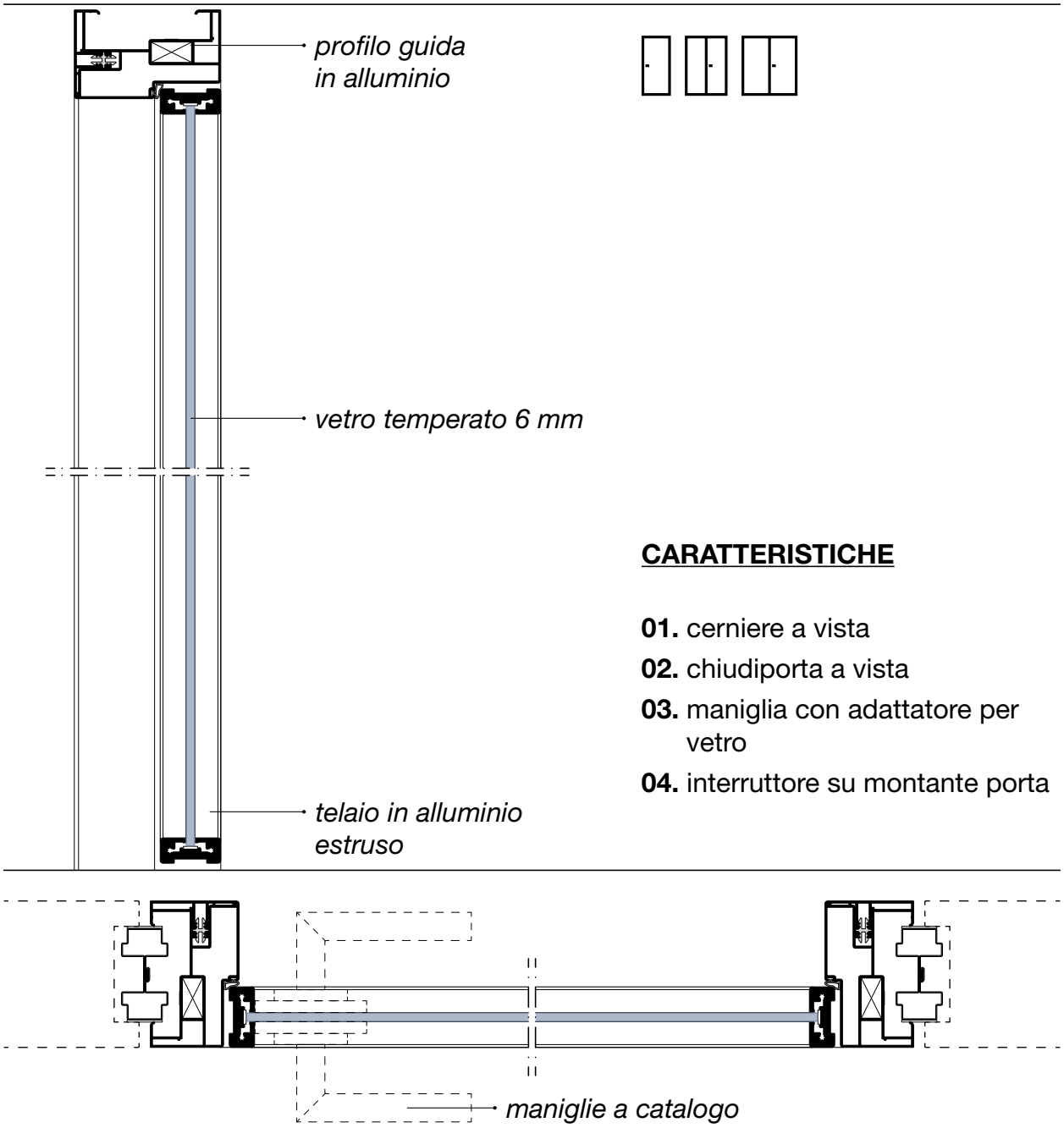
MLQ



MLT

ANTA INTELAIATA SOTTILE sp. 43 mm

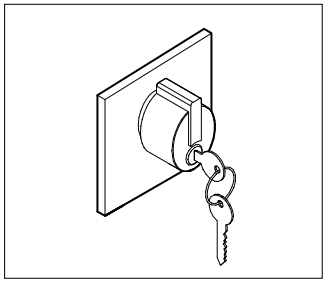




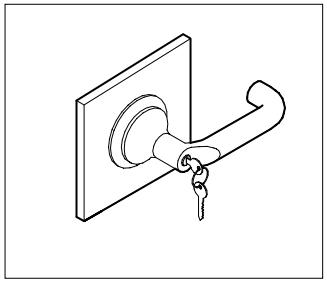
CARATTERISTICHE

01. cerniere a vista
02. chiudiporta a vista
03. maniglia con adattatore per vetro
04. interruttore su montante porta

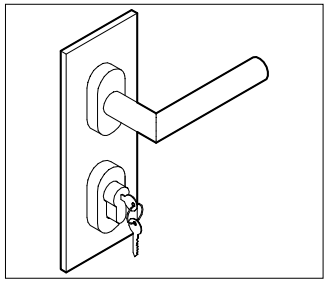
ANTA INTELAIATA SOTTILE sp. 43 mm



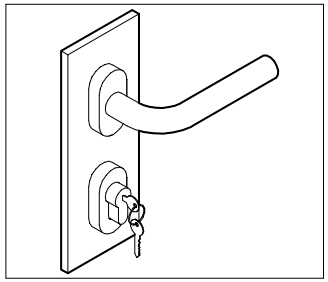
ML1



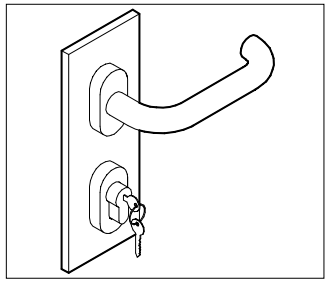
ML4



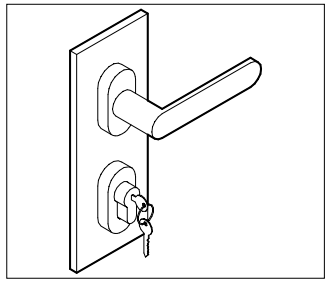
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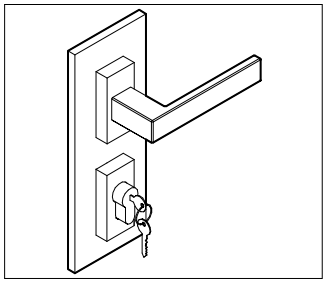
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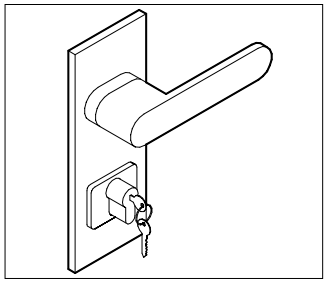
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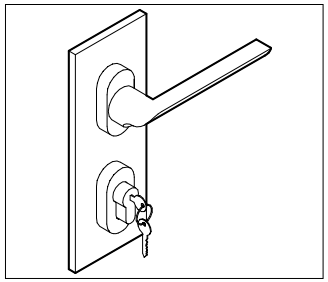
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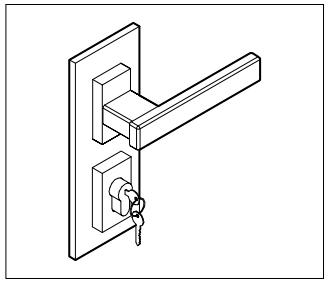
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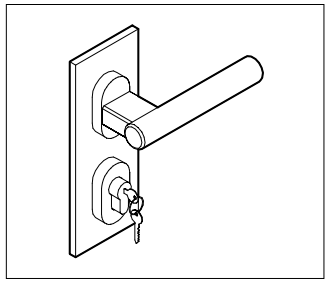
ML10



ML11



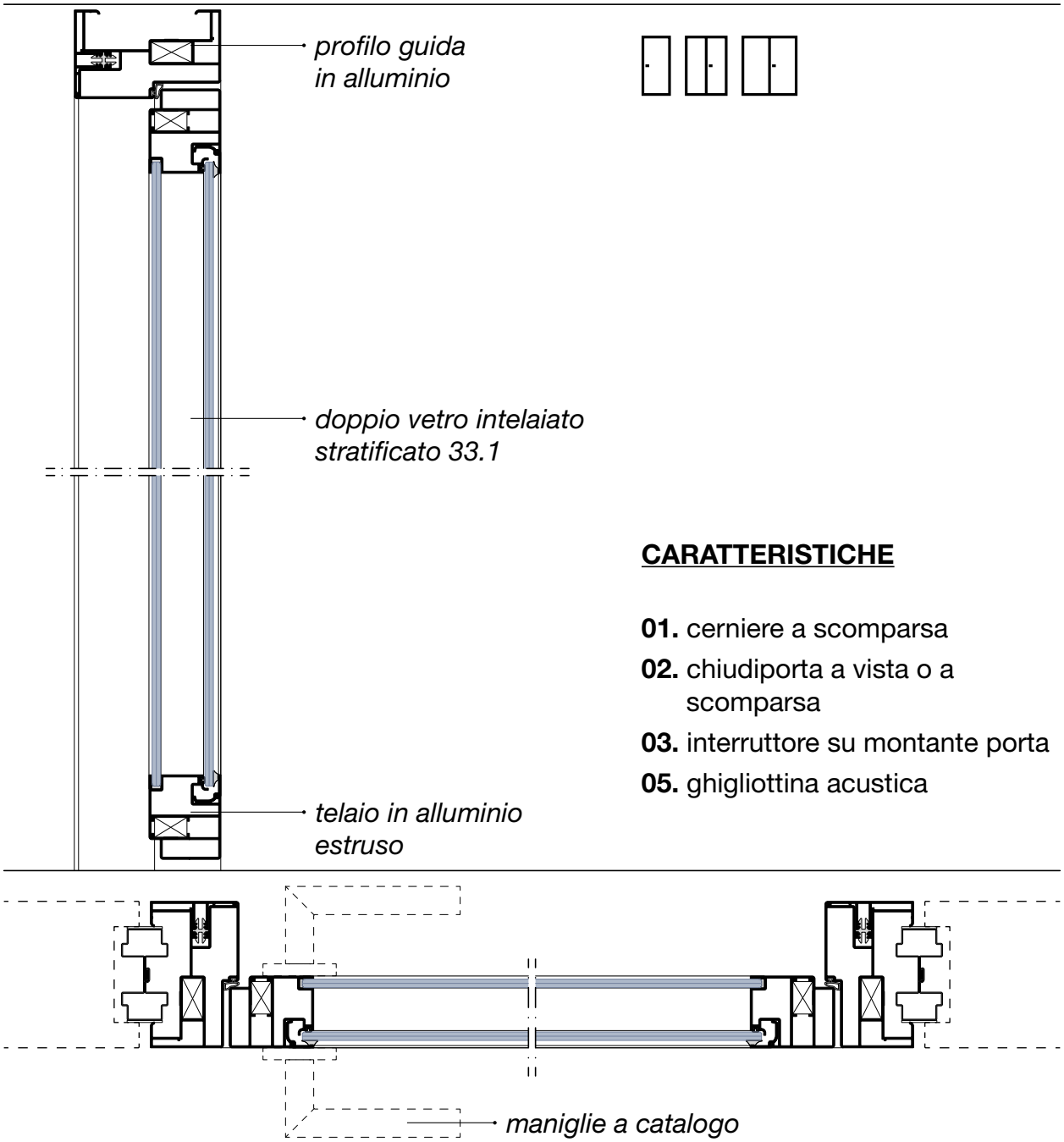
MLQ



MLT

ANTA INTELAIATA VETRO DOPPIO sp. 51 mm

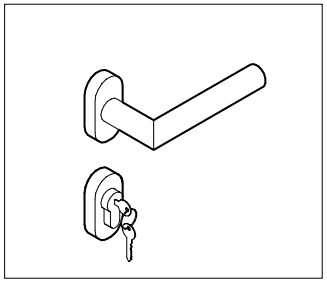




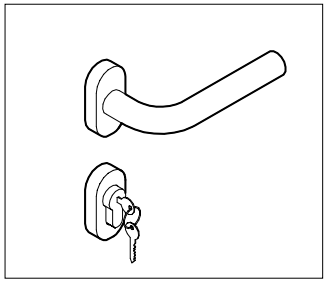
CARATTERISTICHE

01. cerniere a scomparsa
02. chiudiporta a vista o a scomparsa
03. interruttore su montante porta
05. ghigliottina acustica

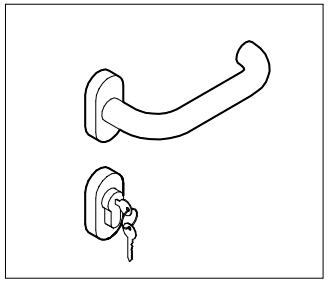
ANTA INTELAIATA VETRO DOPPIO sp. 51 mm



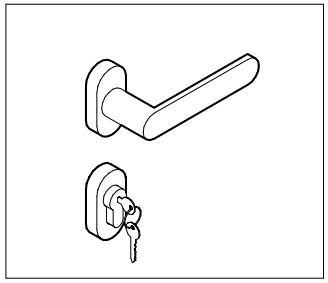
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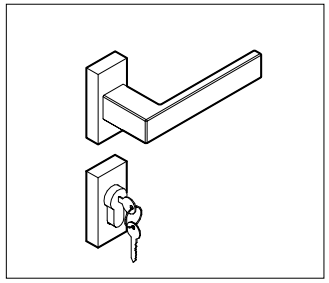
ML6



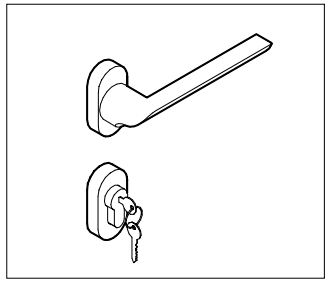
ML7



ML8



ML9

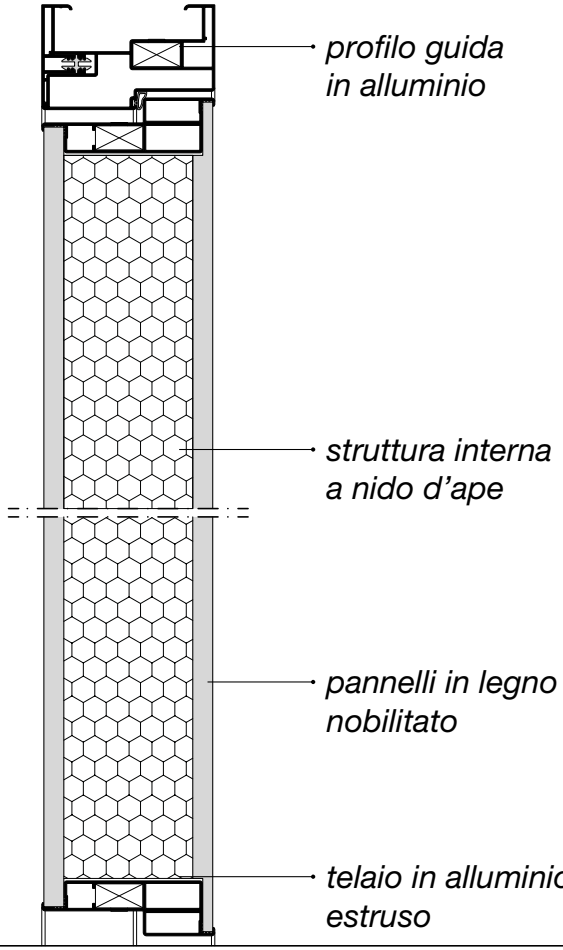


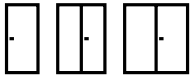
ML11

ANTA INTELAIATA CIECA sp. 104 mm

Porta complanare

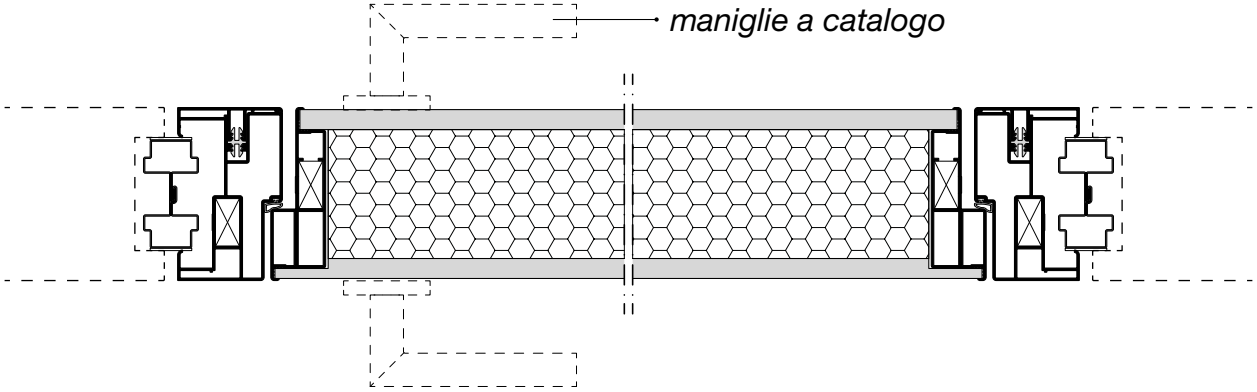




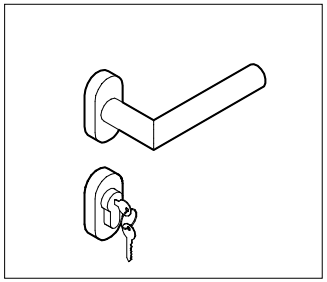


CARATTERISTICHE

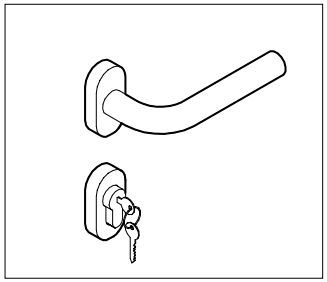
01. cerniere a scomparsa
02. chiudiporta a vista o a scomparsa
03. interruttore su montante porta
04. ghigliottina incassata



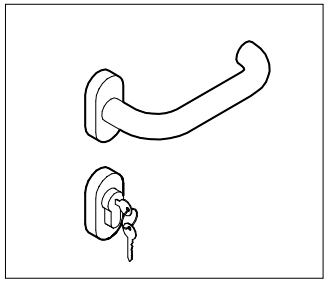
ANTA INTELAIATA CIECA sp. 104 mm



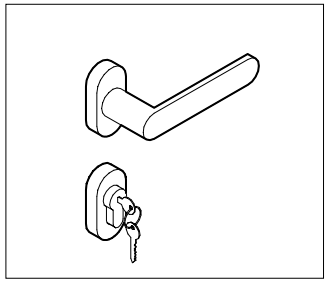
ML5



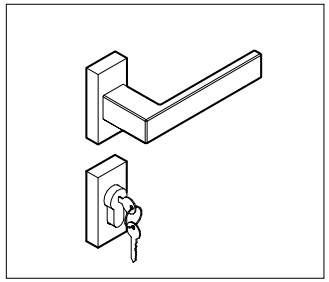
ML6



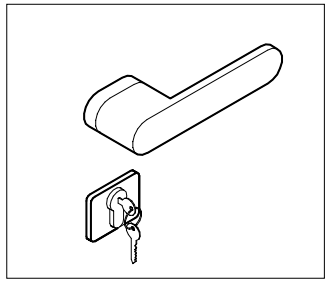
ML7



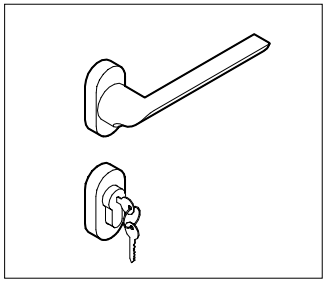
ML8



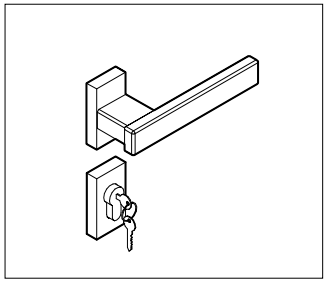
ML9



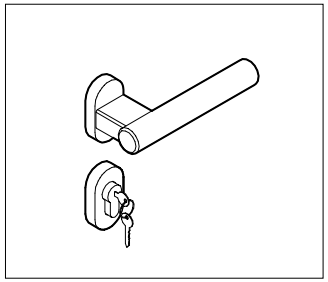
ML10



ML11



MLQ

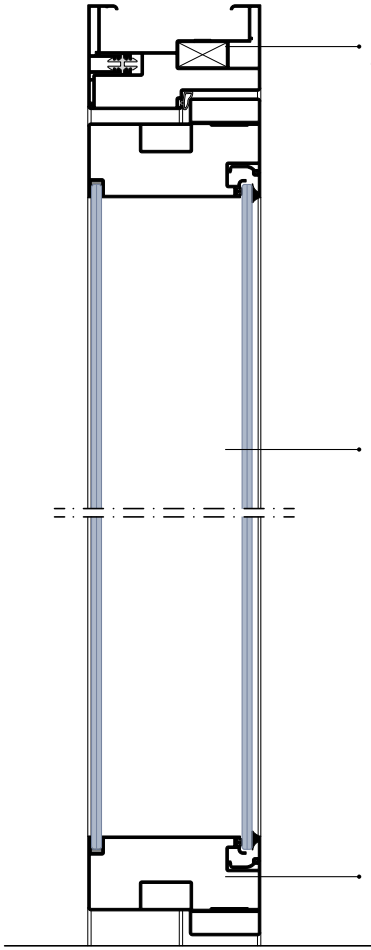


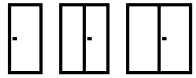
MLT

ANTA INTELAIATA VETRO DOPPIO sp. 104 mm

Porta complanare

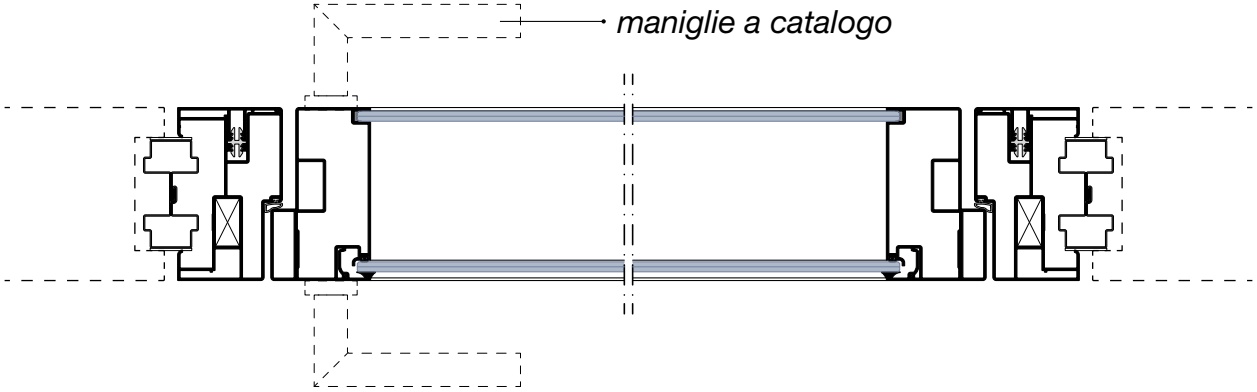




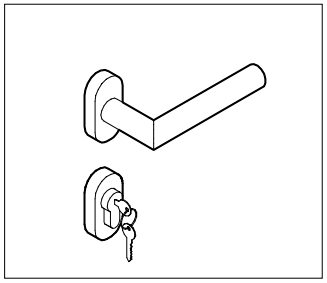


CARATTERISTICHE

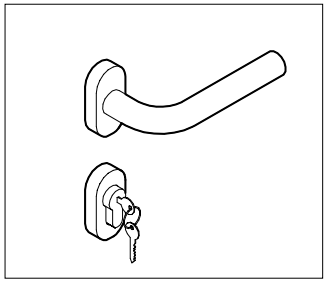
01. cerniere a scomparsa
02. chiudiporta a vista o a scomparsa
03. interruttore su montante porta
04. ghigliottina incassata



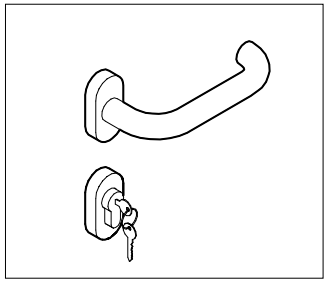
ANTA INTELAIATA VETRO DOPPIO sp. 104 mm



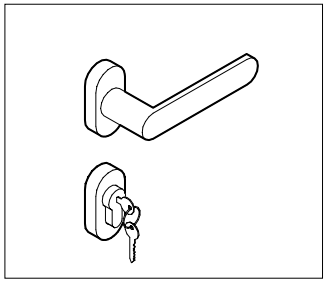
ML5



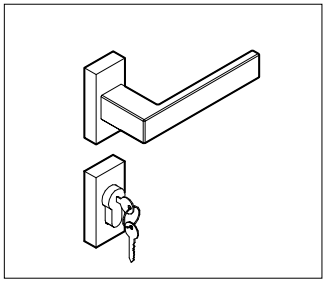
ML6



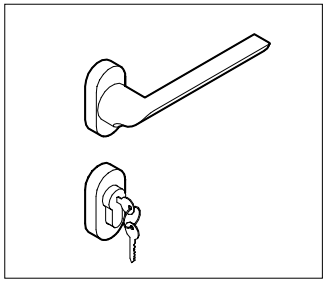
ML7



ML8



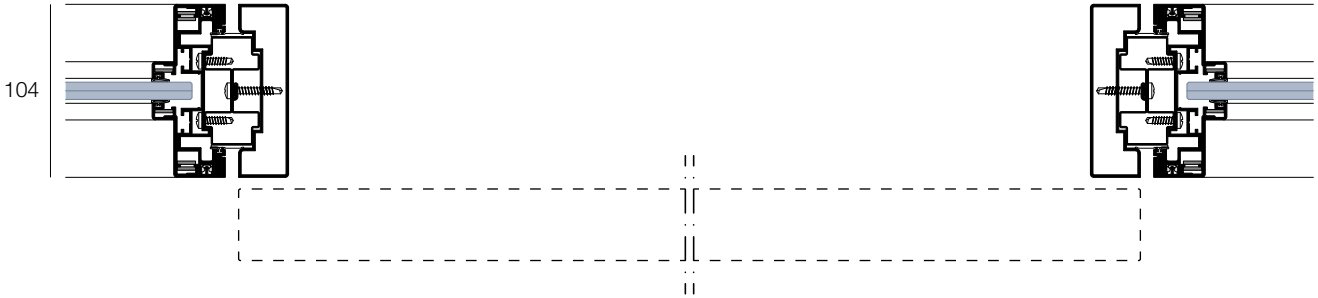
ML9



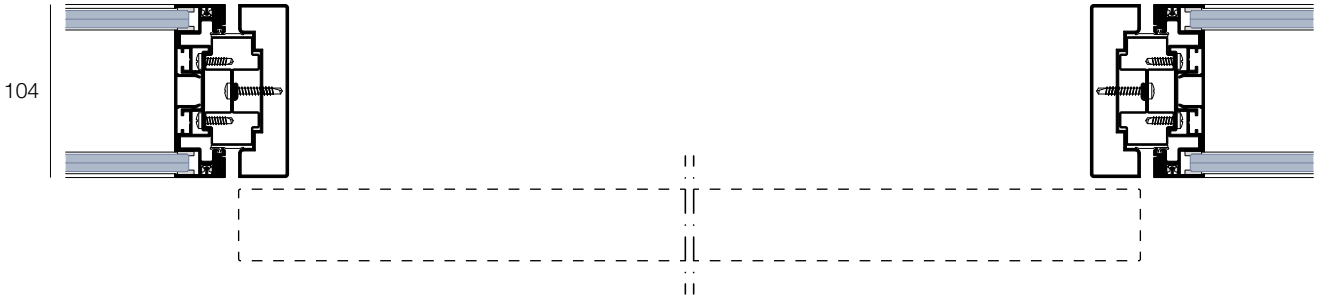
ML11

TELAI PORTE SCORREVOLI

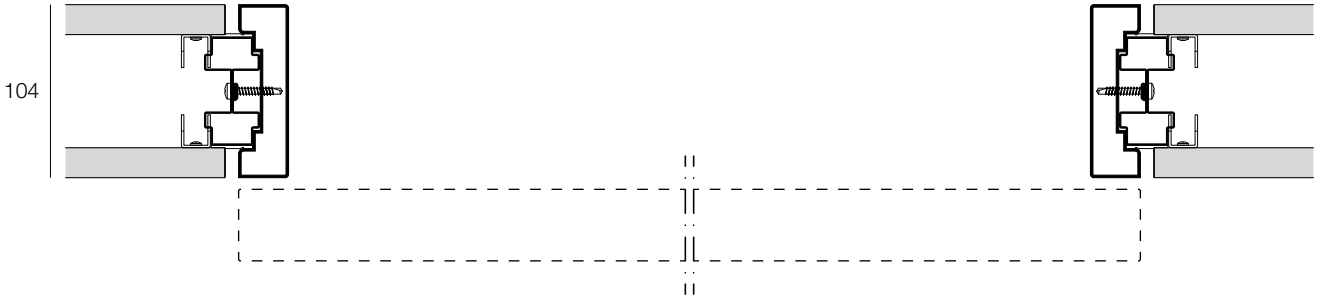
Telaio porta **Metrica Strutturale** su **Metrica D1**



Telaio porta **Metrica Strutturale** su **Metrica D2**

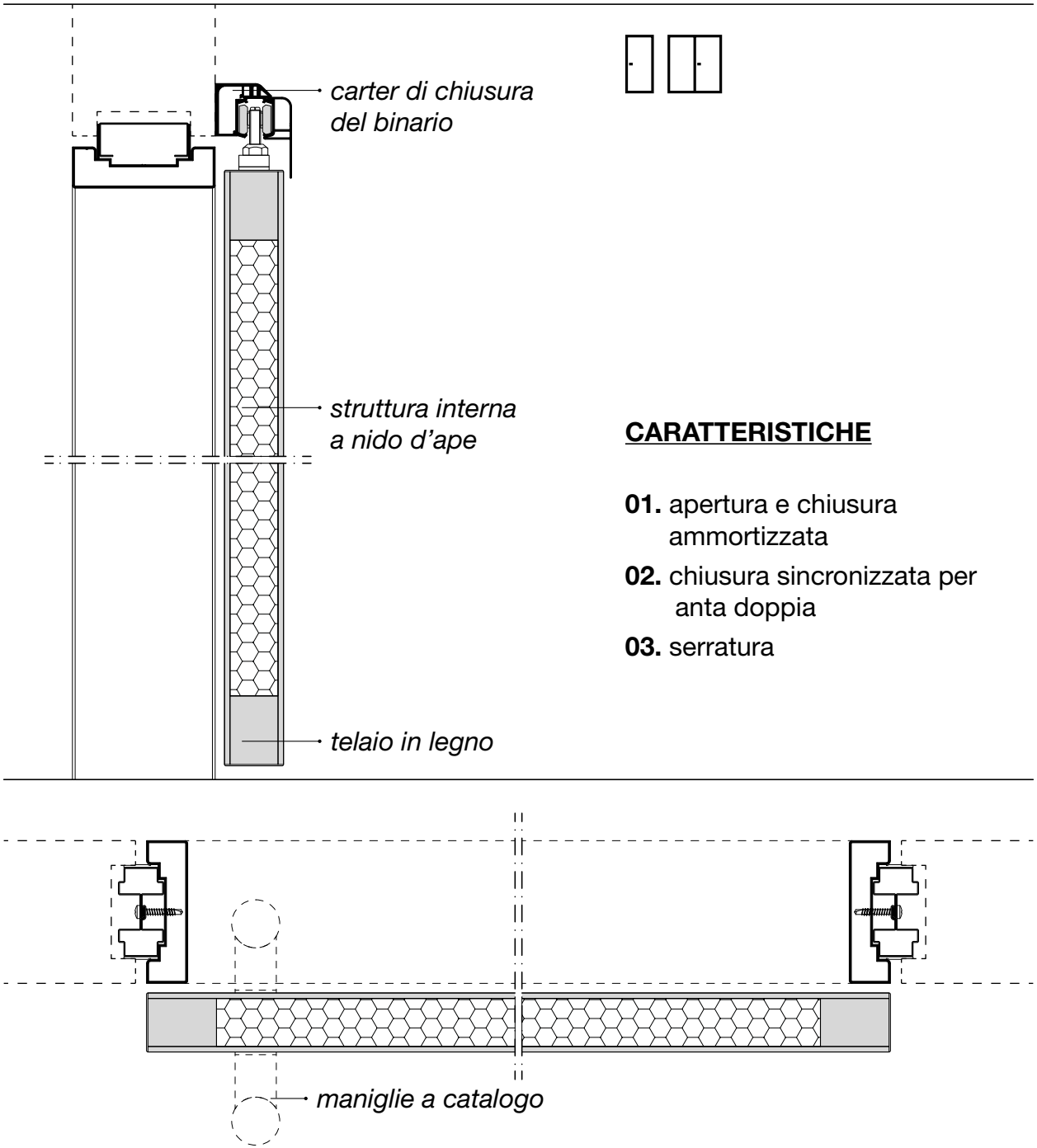


Telaio porta **Metrica Strutturale** su **Metrica Solid**



ANTA CIECA sp. 43 mm





CARATTERISTICHE

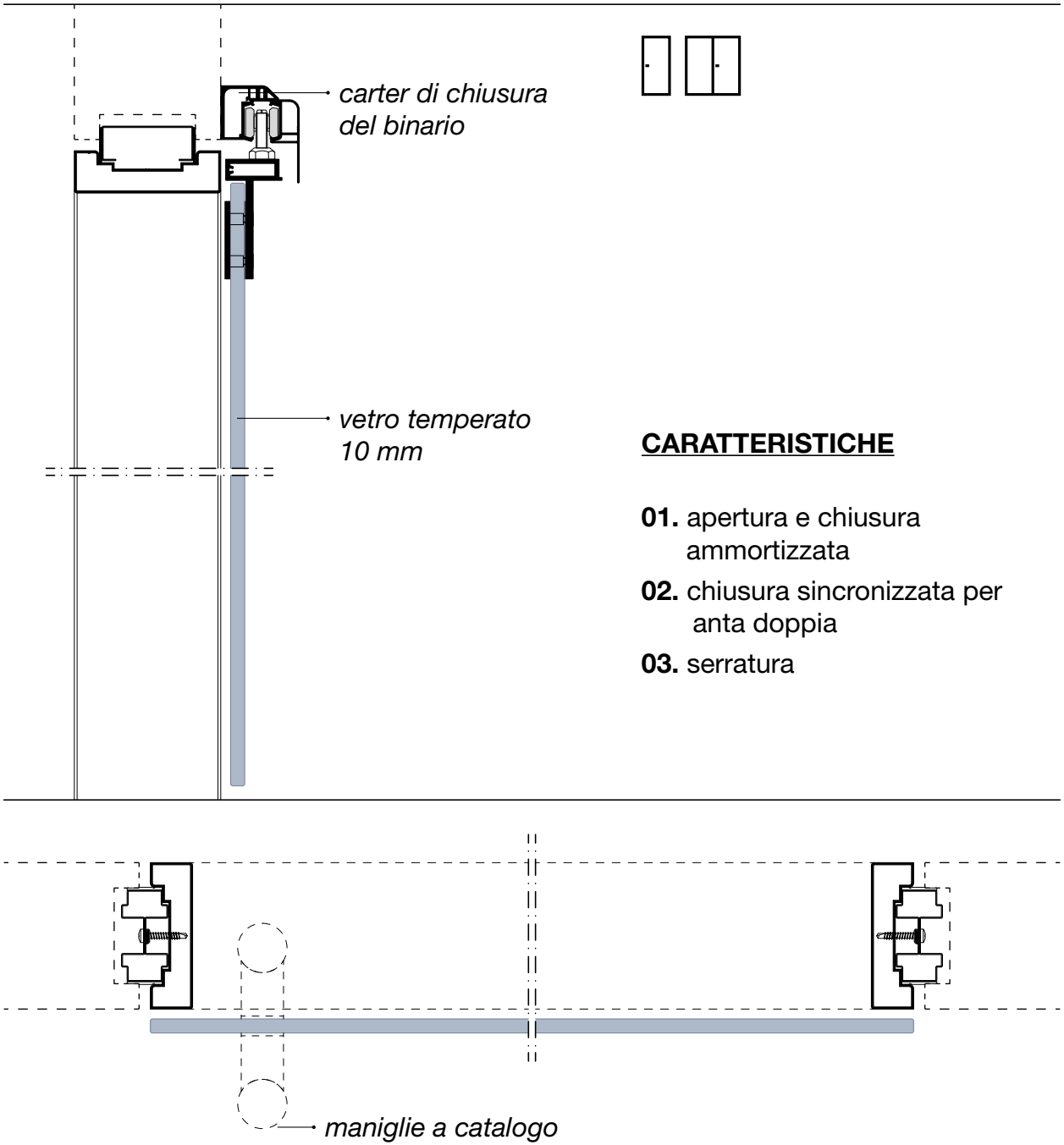
01. apertura e chiusura ammortizzata

02. chiusura sincronizzata per anta doppia

03. serratura

ANTA VETRO TEMPERATO sp. 10 mm





CARATTERISTICHE

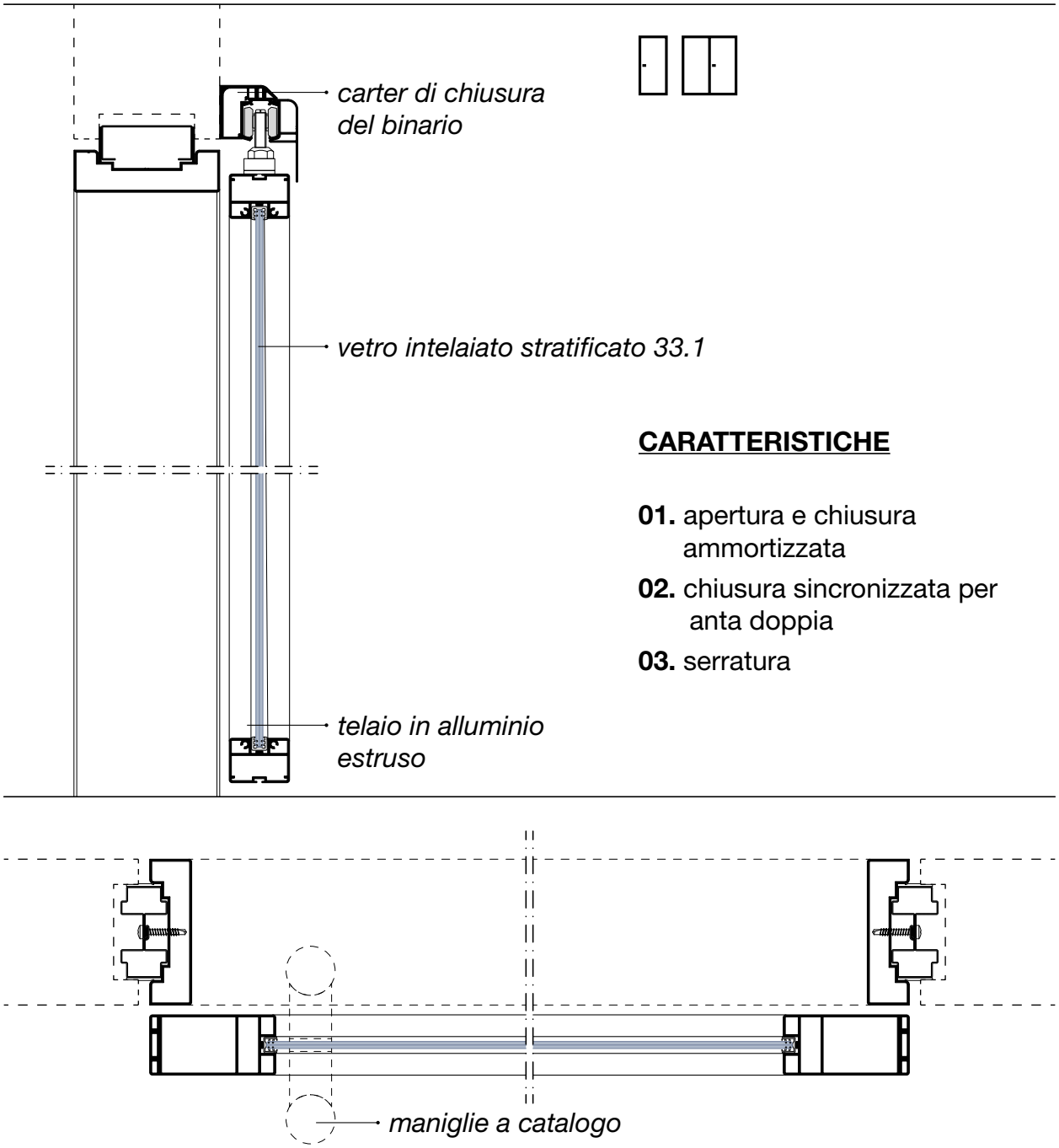
01. apertura e chiusura ammortizzata

02. chiusura sincronizzata per anta doppia

03. serratura

ANTA INTELAIATA GRANDE sp. 43 mm





CARATTERISTICHE

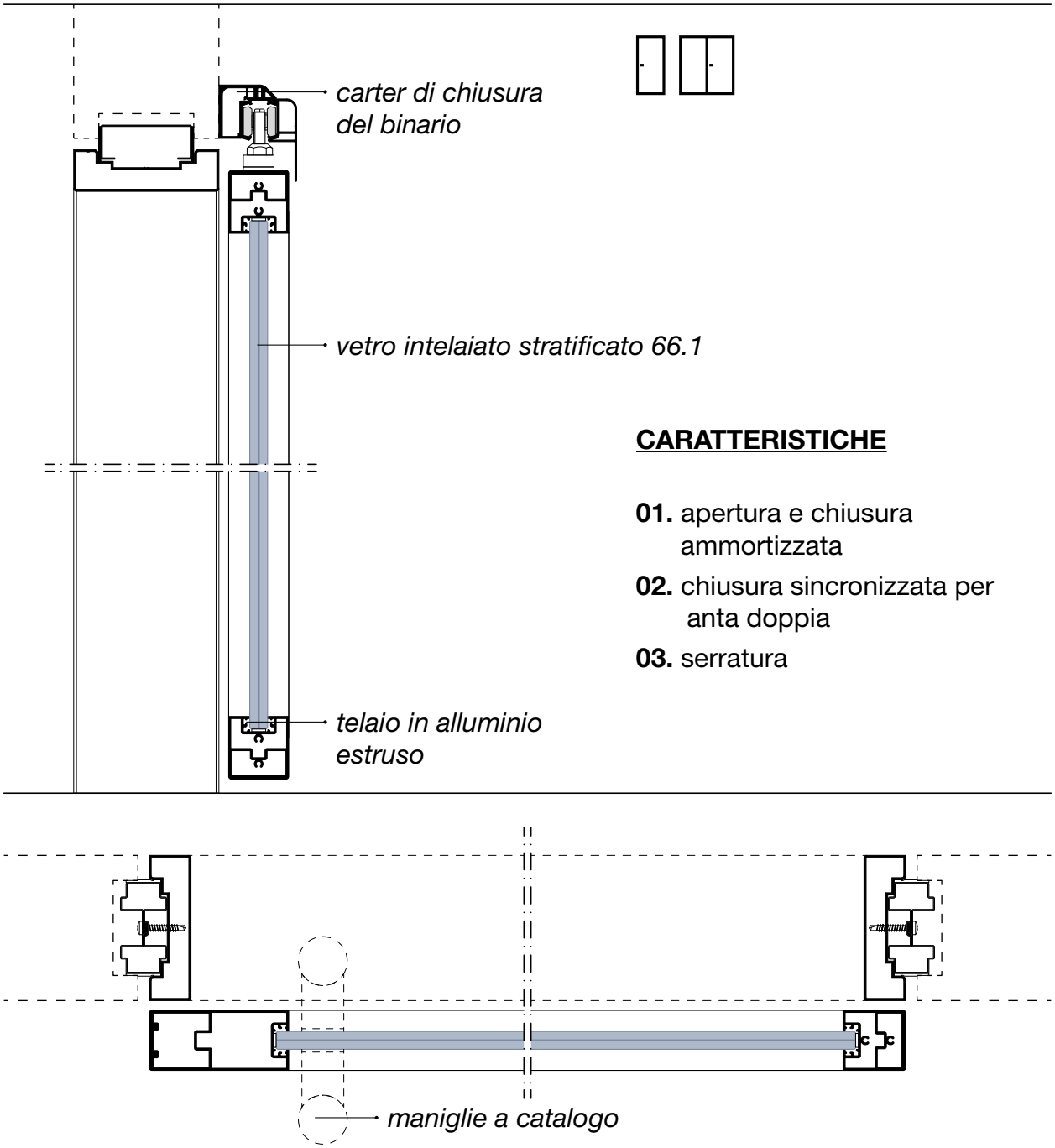
01. apertura e chiusura ammortizzata

02. chiusura sincronizzata per anta doppia

03. serratura

ANTA INTELAIATA MEDIA sp. 43 mm





CARATTERISTICHE

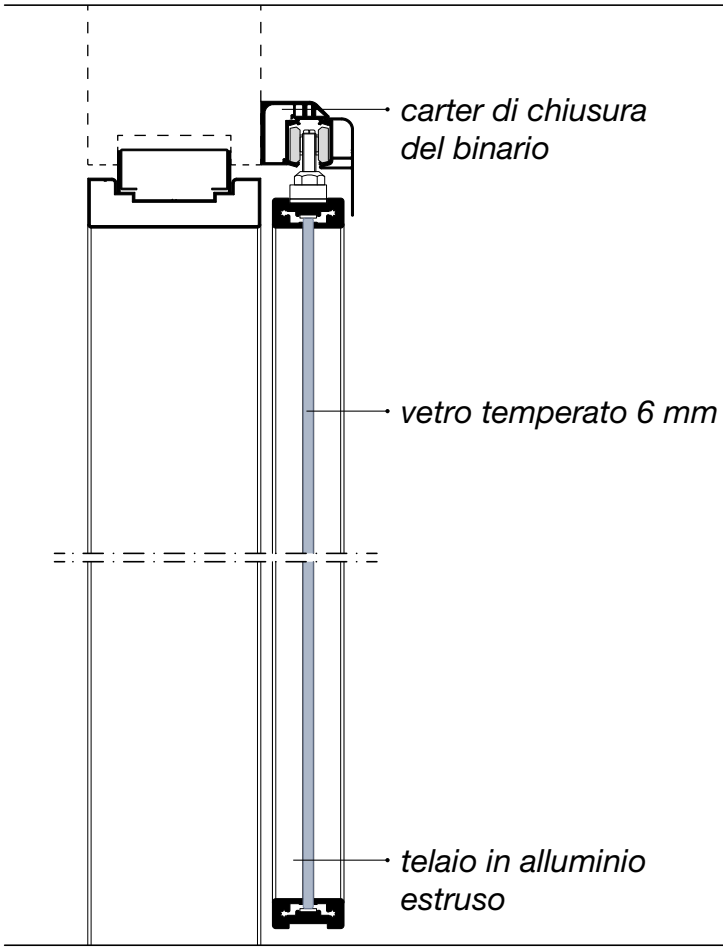
01. apertura e chiusura ammortizzata

02. chiusura sincronizzata per anta doppia

03. serratura

ANTA INTELAIATA SOTTILE sp. 43 mm





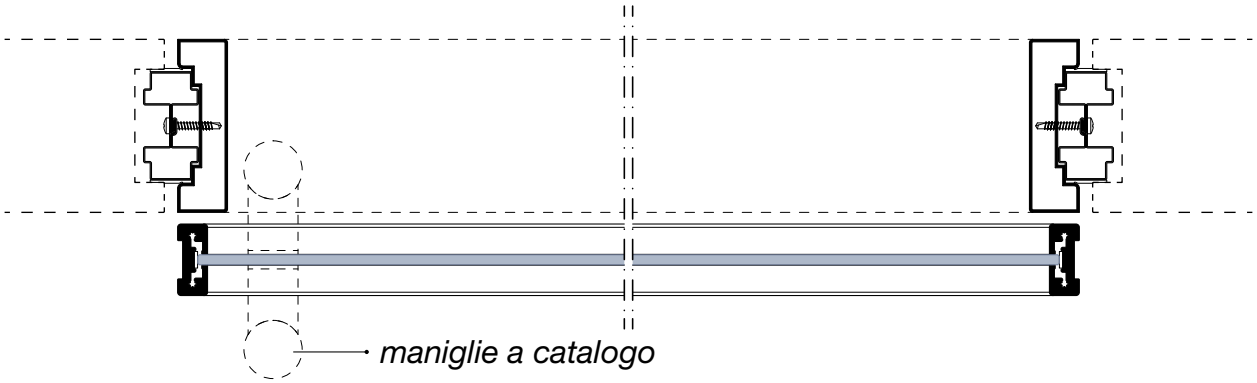


CARATTERISTICHE

01. apertura e chiusura ammortizzata

02. chiusura sincronizzata per anta doppia

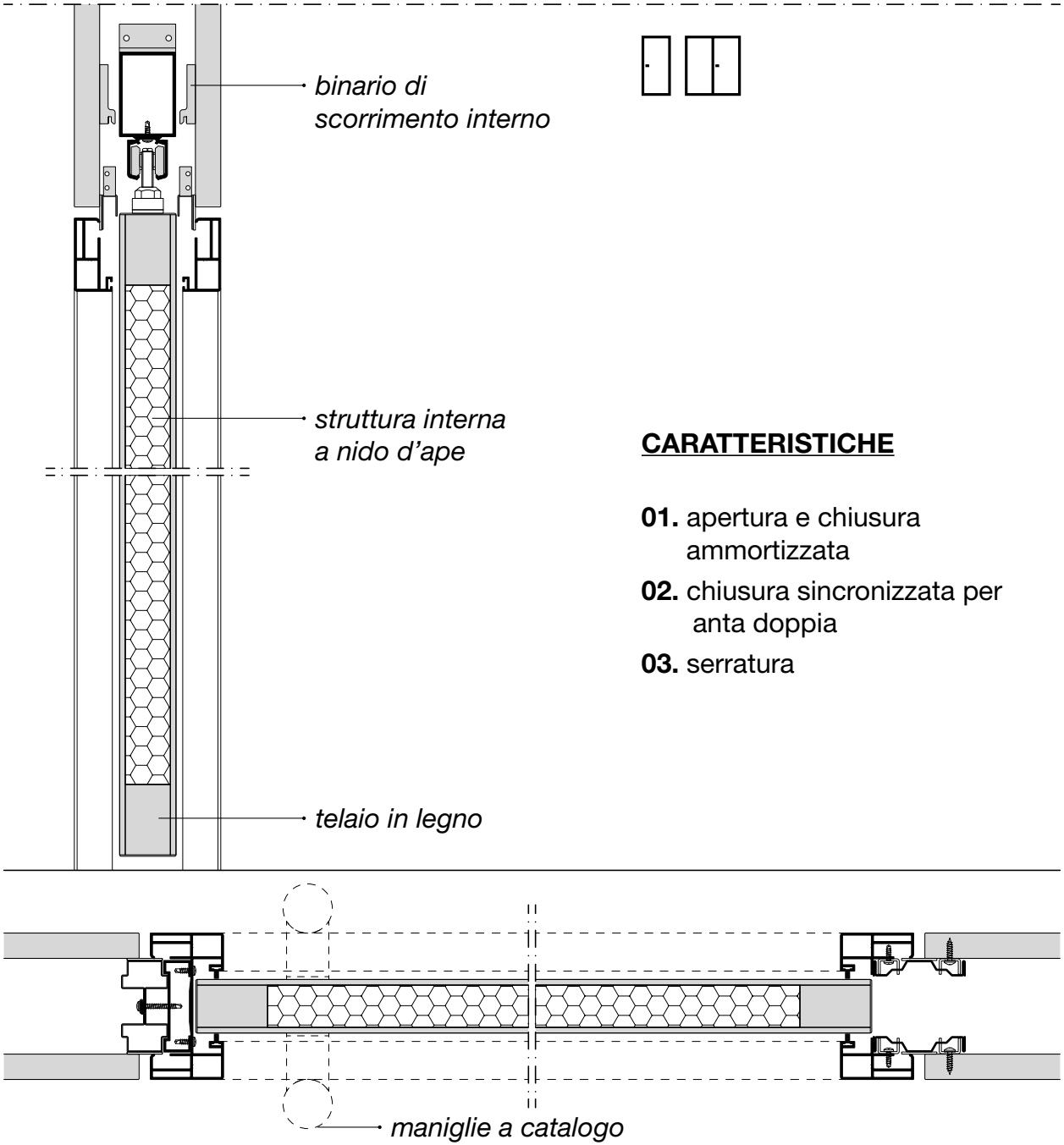
03. serratura



ANTA CIECA_SCORREVOLE INTERNA sp. 38 mm

**solo per Metrica Solid*





CARATTERISTICHE

01. apertura e chiusura ammortizzata

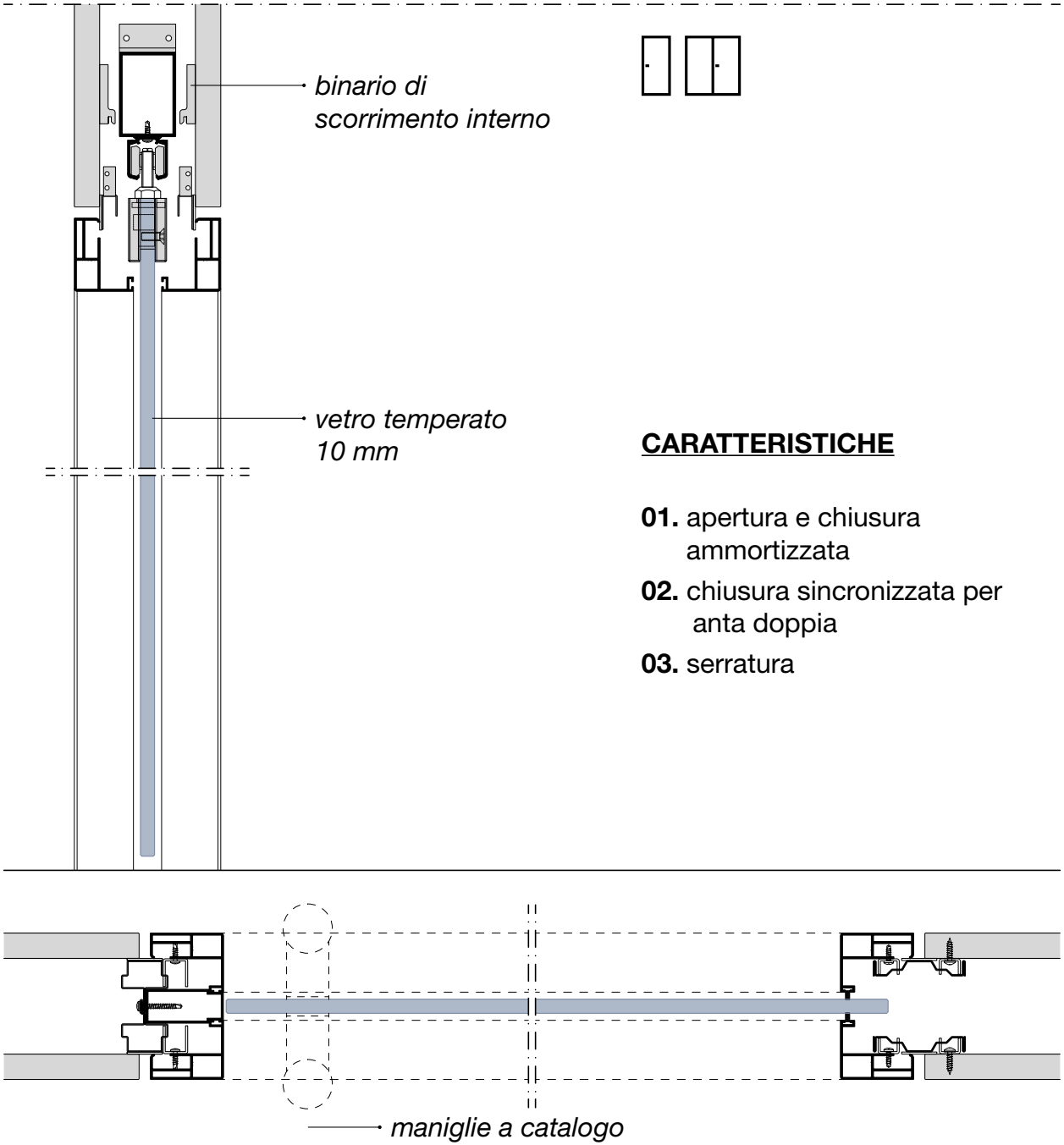
02. chiusura sincronizzata per anta doppia

03. serratura

ANTA VETRO TEMPERATO_SCORREVOLE INTERNA sp. 10 mm

**solo per Metrica Solid*





CARATTERISTICHE

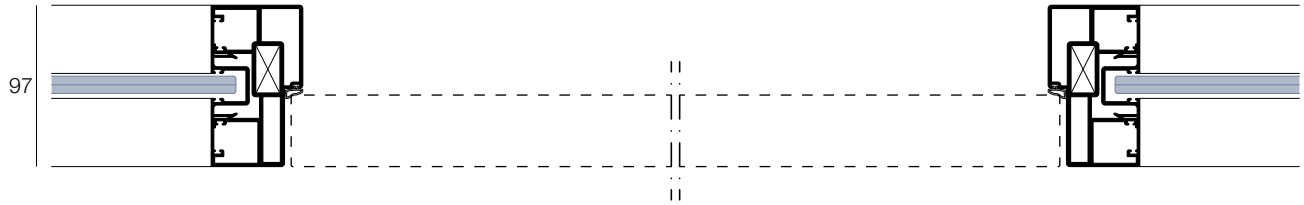
01. apertura e chiusura ammortizzata

02. chiusura sincronizzata per anta doppia

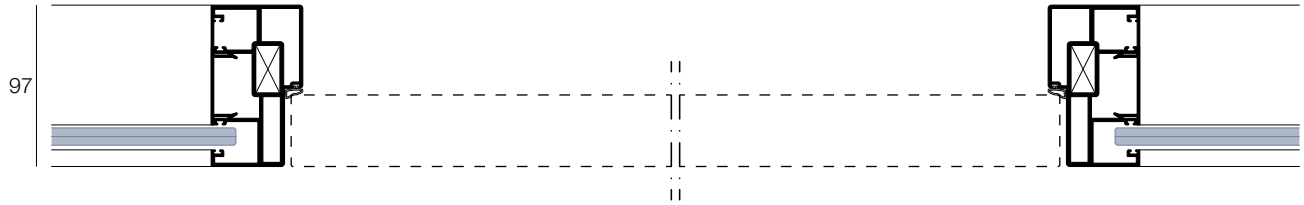
03. serratura

TELAI PORTE BATTENTI
Metrica F

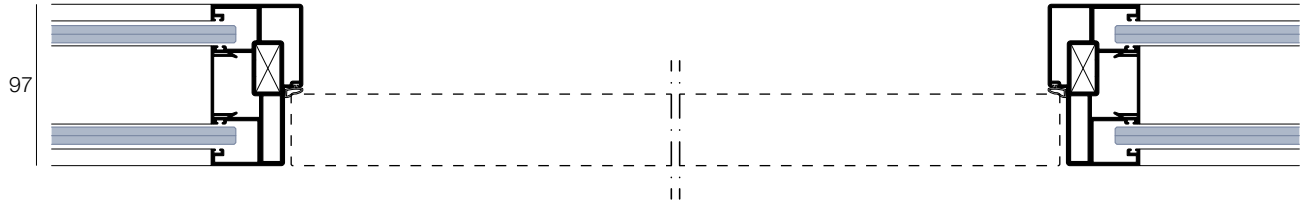
Telaio porta **Metrica F** su **Metrica F1**



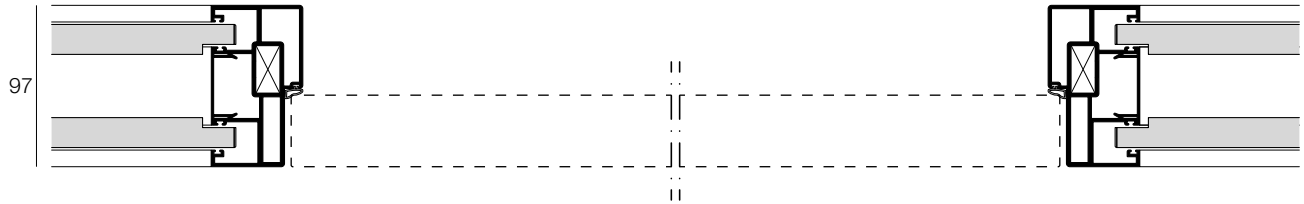
Telaio porta **Metrica F** su **Metrica FA**



Telaio porta **Metrica F** su **Metrica F2**

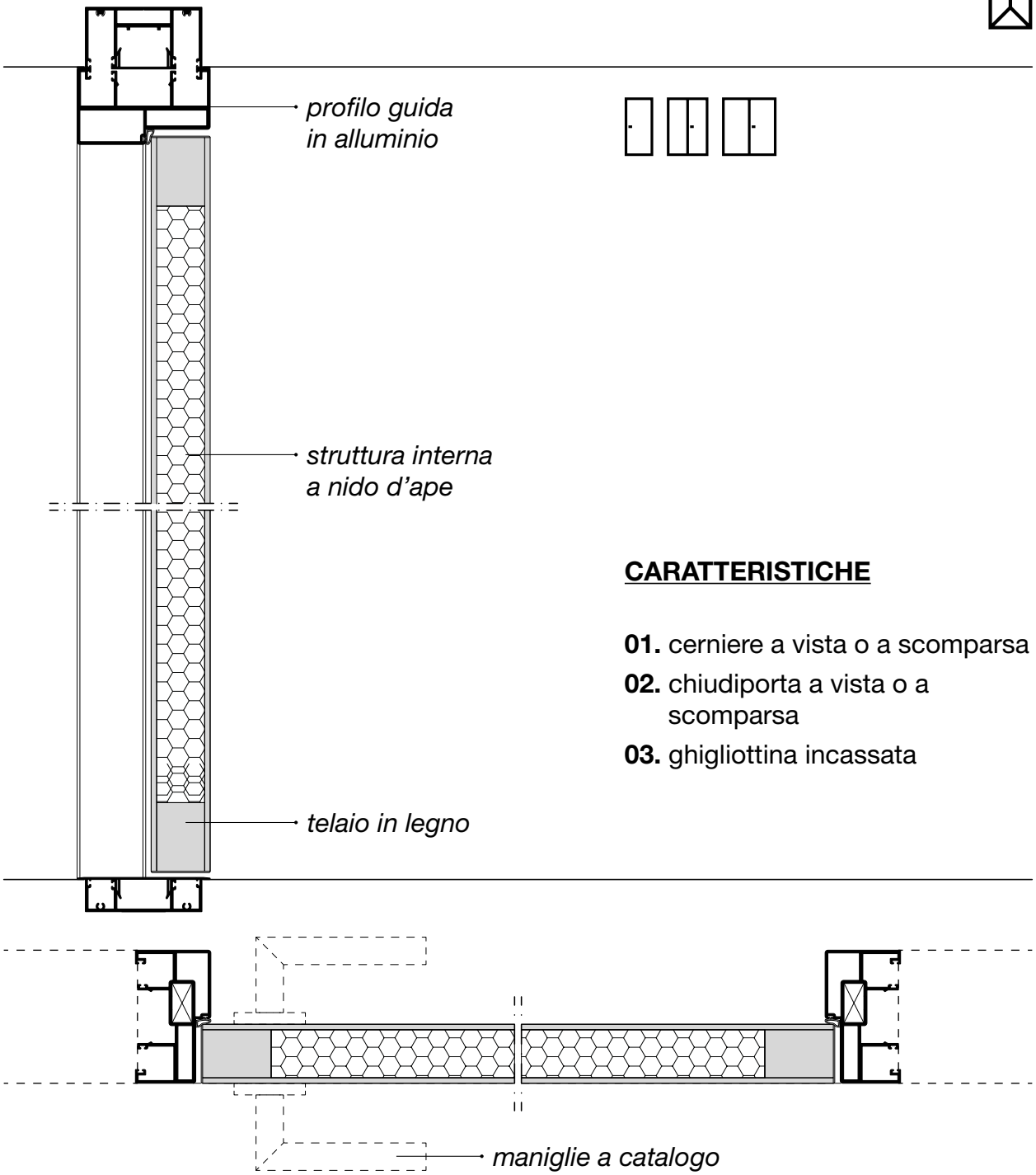


Telaio porta **Metrica F** su **Metrica F Solid**



ANTA CIECA sp. 43 mm





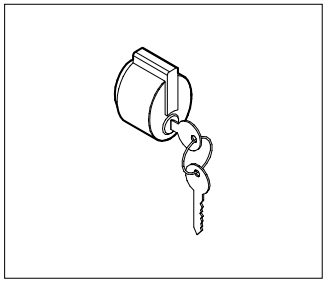
CARATTERISTICHE

01. cerniere a vista o a scomparsa

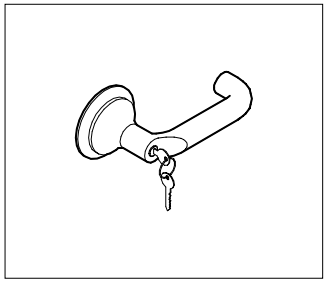
02. chiudiporta a vista o a scomparsa

03. ghigliottina incassata

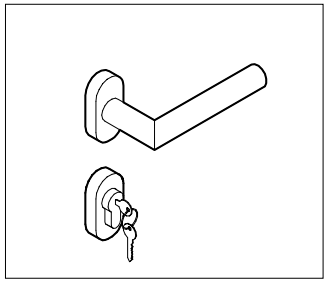
ANTA CIECA sp. 43 mm



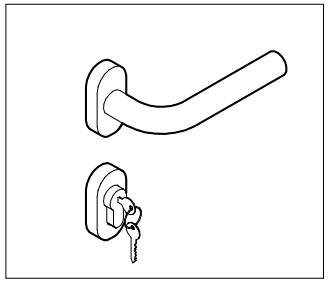
ML1



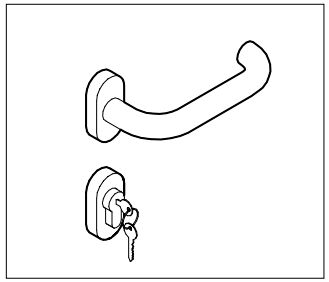
ML4



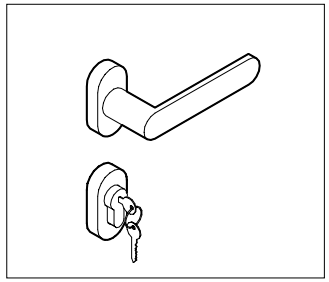
ML5



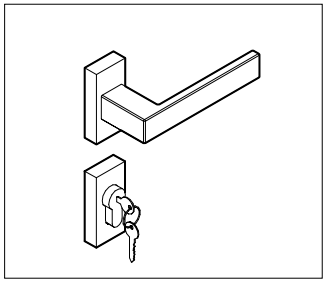
ML6



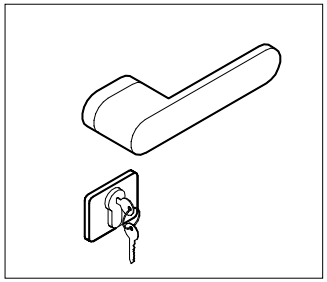
ML7



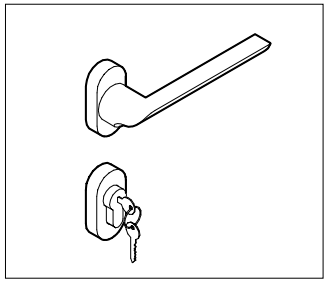
ML8



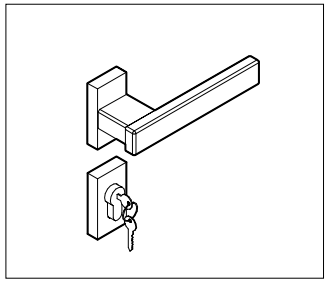
ML9



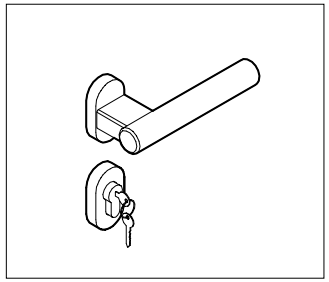
ML10



ML11



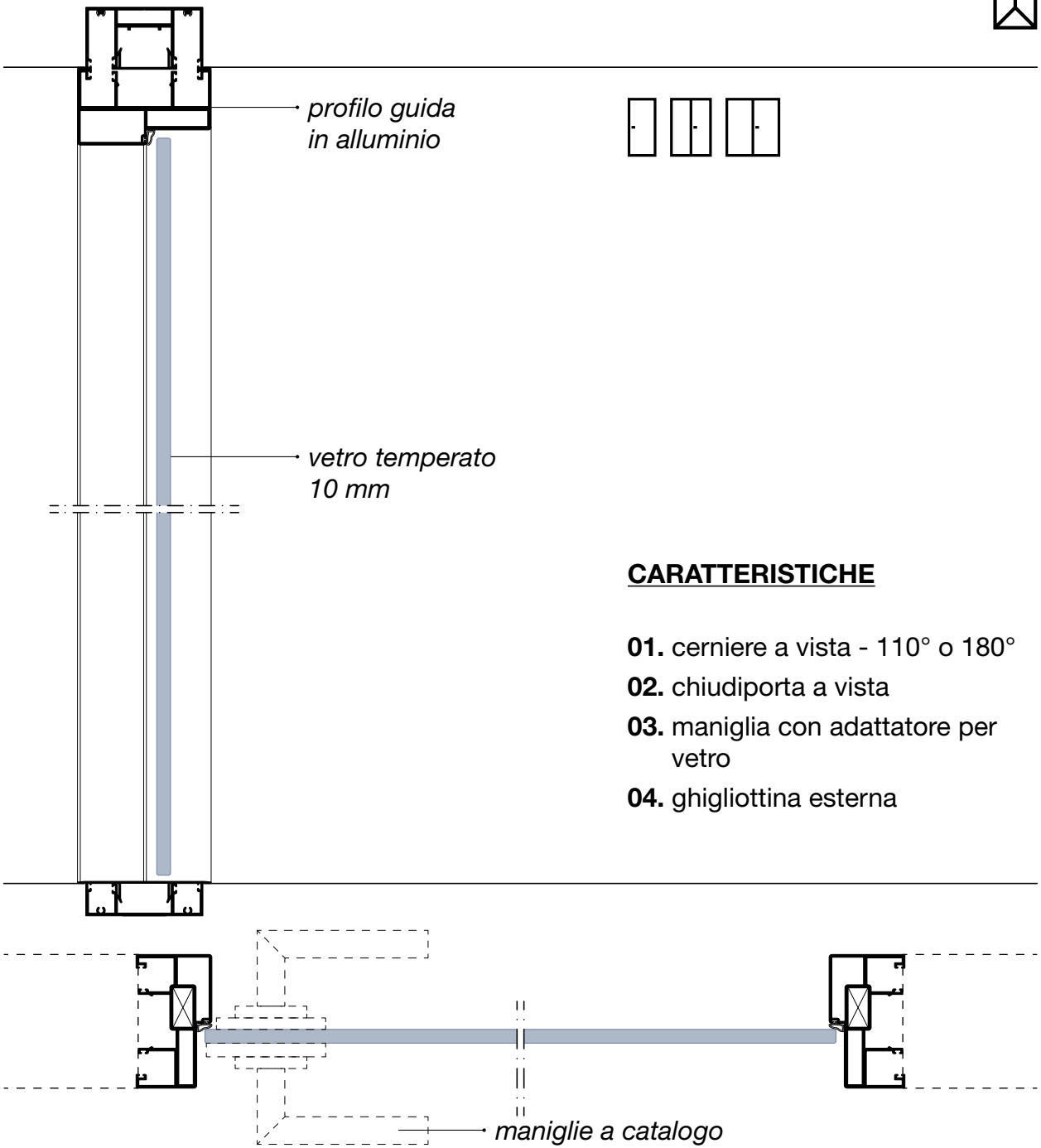
MLQ



MLT

ANTA VETRO TEMPERATO sp. 10 mm





CARATTERISTICHE

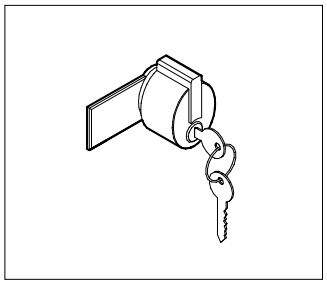
01. cerniere a vista - 110° o 180°

02. chiudiporta a vista

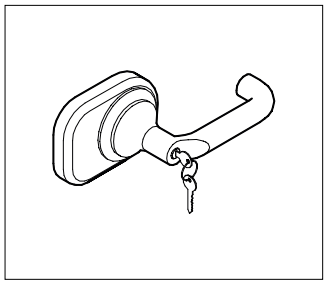
03. maniglia con adattatore per vetro

04. ghigliottina esterna

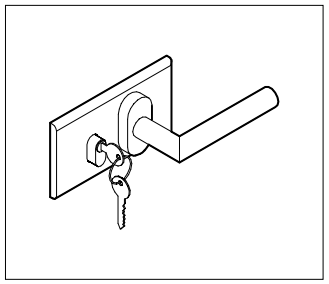
ANTA VETRO TEMPERATO sp. 10 mm



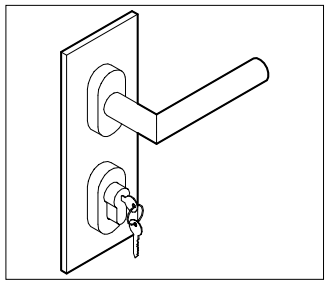
MC1



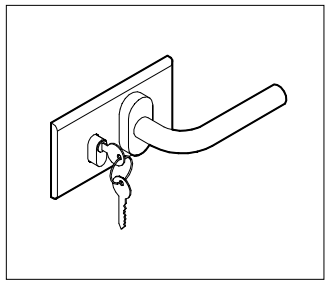
MC4



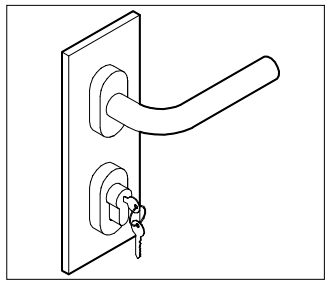
MC5



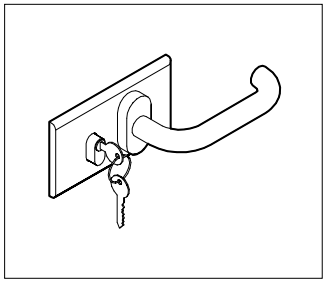
MC5V



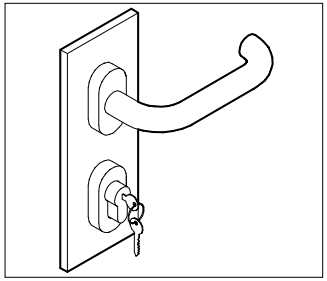
MC6



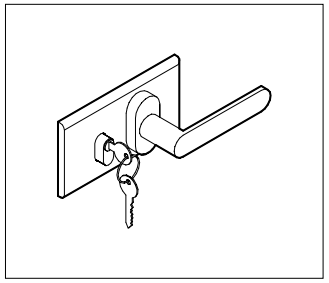
MC6V



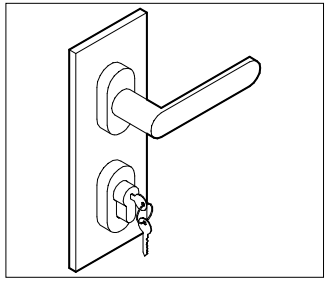
MC7



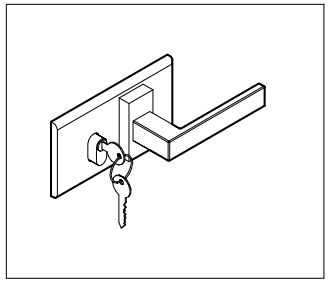
MC7V



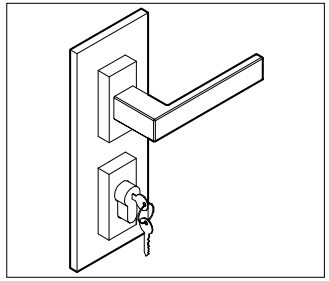
MC8



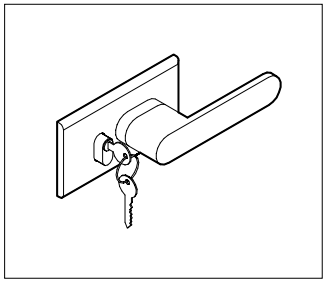
MC8V



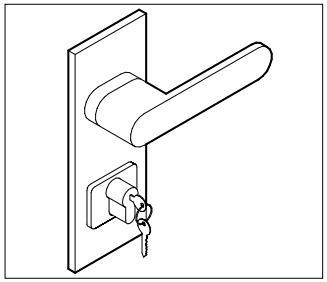
MC9



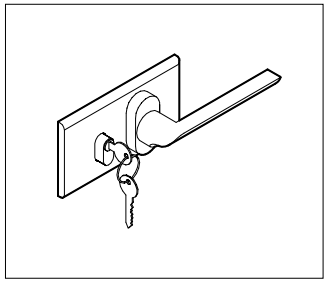
MC9V



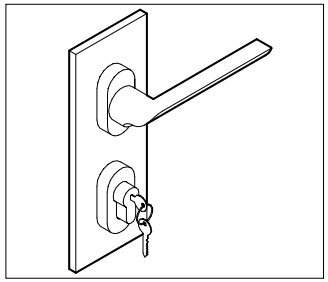
MC10



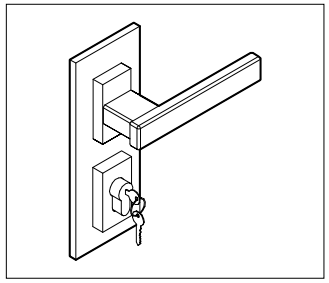
MC10V



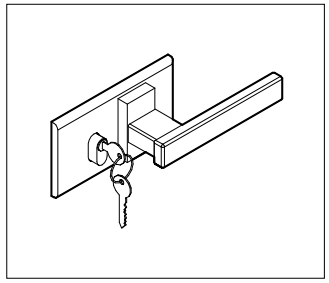
MC11



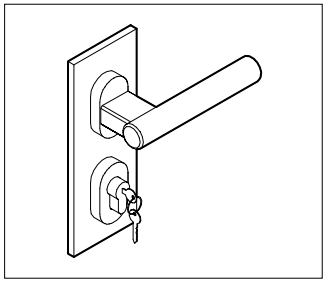
MC11V



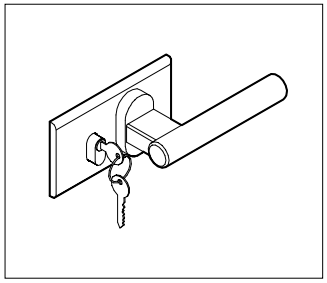
MCQ



MCQO



MCT

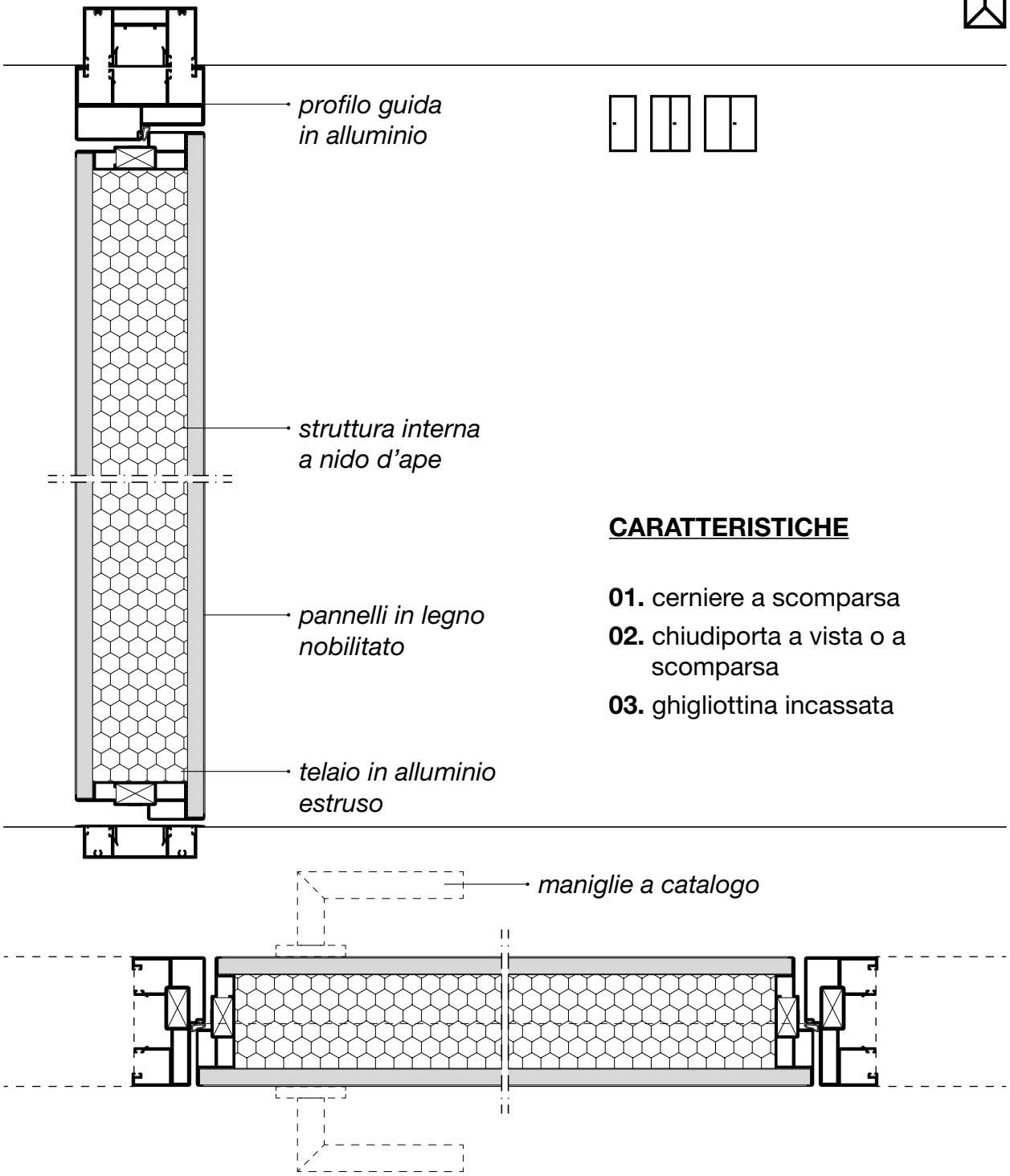


MCTO

ANTA INTELAIATA CIECA sp. 97 mm

Porta complanare





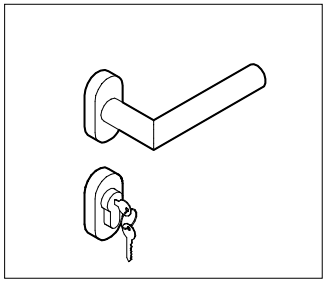
CARATTERISTICHE

01. cerniere a scomparsa

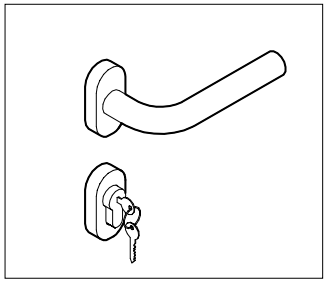
02. chiudiporta a vista o a scomparsa

03. ghigliottina incassata

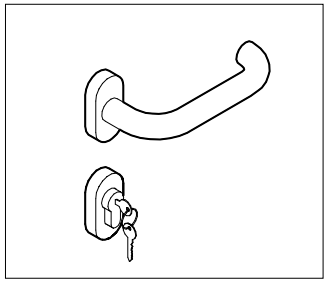
ANTA INTELAIATA CIECA sp. 97 mm



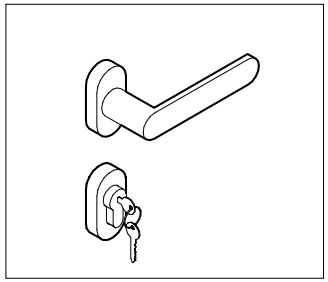
ML5



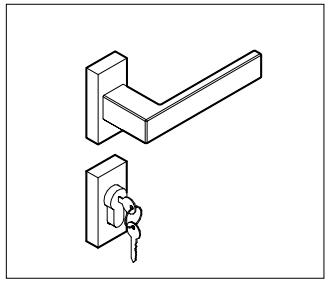
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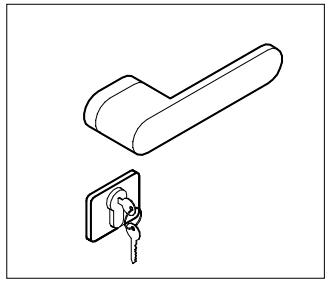
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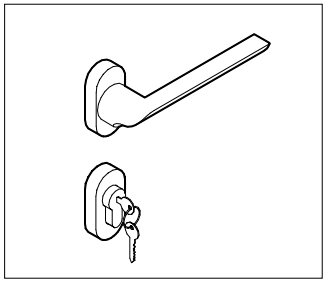
ML8



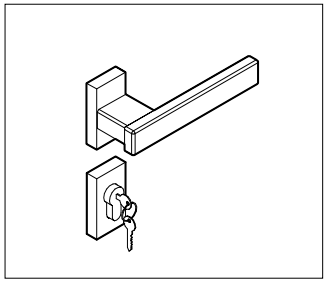
ML9



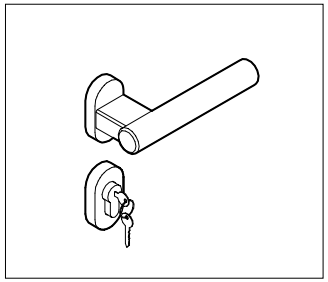
ML10



ML11



MLQ

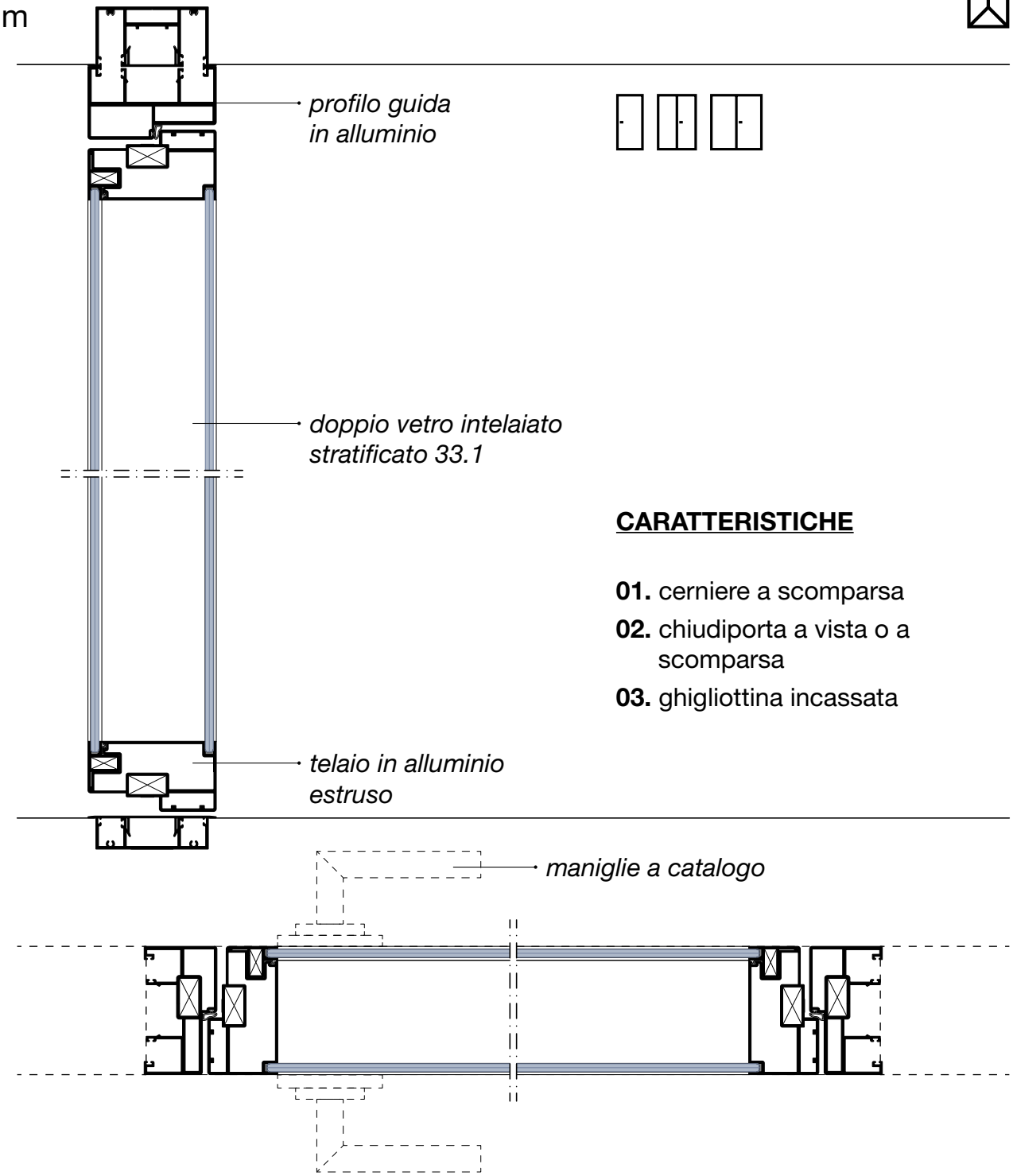


MLT

ANTA INTELAIATA VETRO DOPPIO sp. 97 mm

Porta complanare





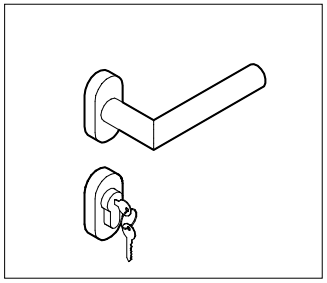
CARATTERISTICHE

01. cerniere a scomparsa

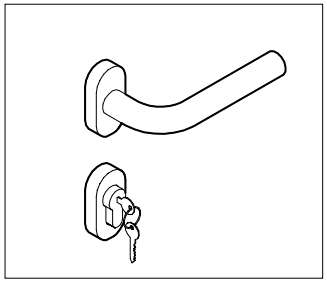
02. chiudiporta a vista o a scomparsa

03. ghigliottina incassata

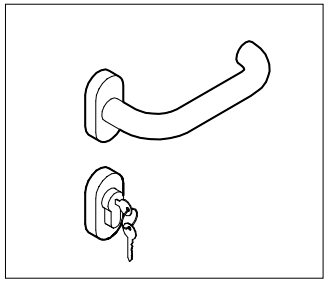
ANTA INTELAIATA VETRO DOPPIO sp. 97 mm



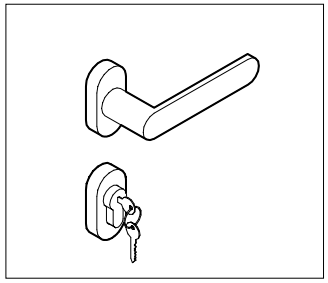
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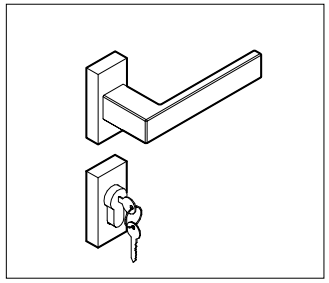
ML6



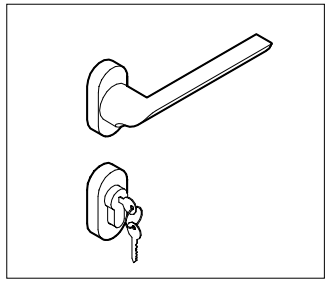
ML7



ML8



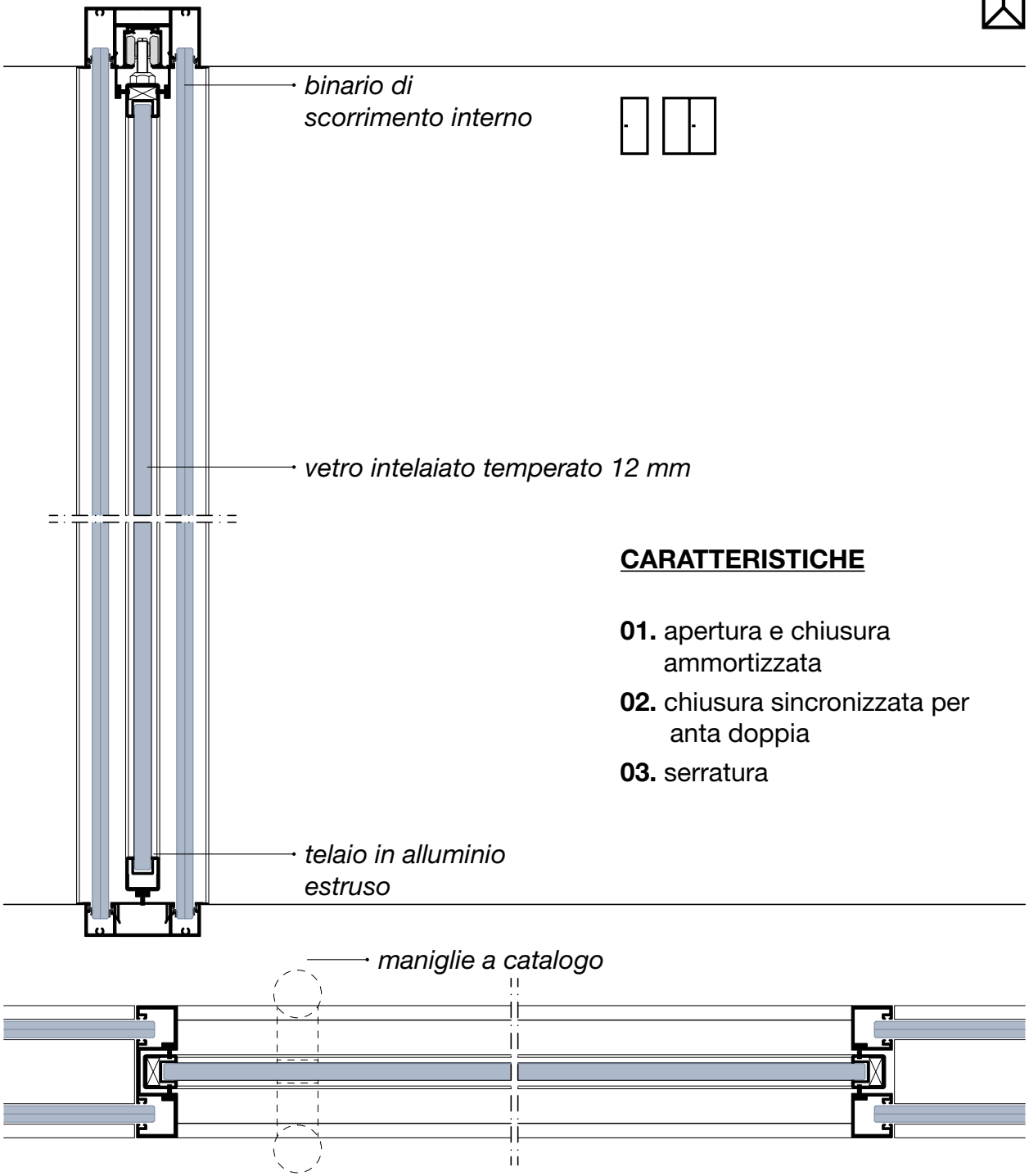
ML9



ML11

ANTA INTELAIATA sp. 25 mm





CARATTERISTICHE

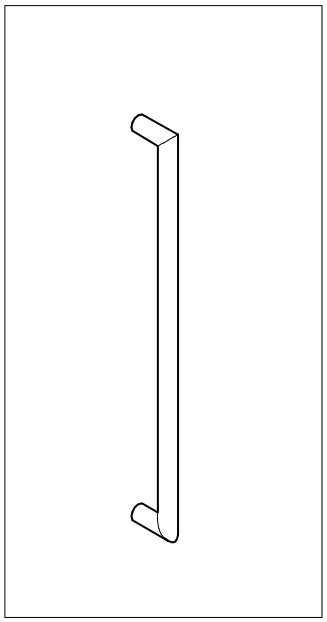
01. apertura e chiusura ammortizzata

02. chiusura sincronizzata per anta doppia

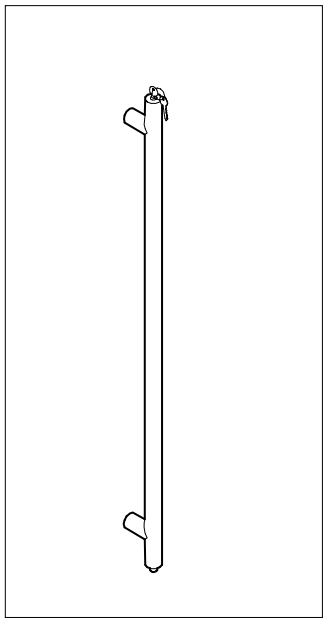
03. serratura

Porte in vetro

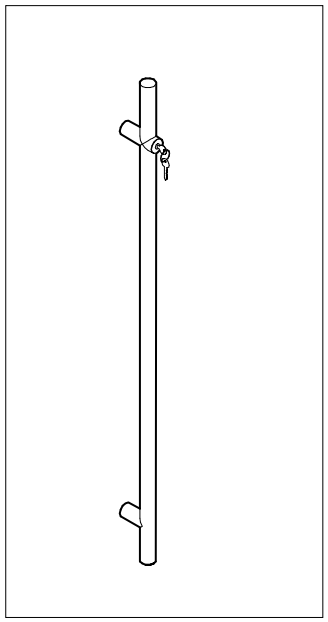
ACCIAIO



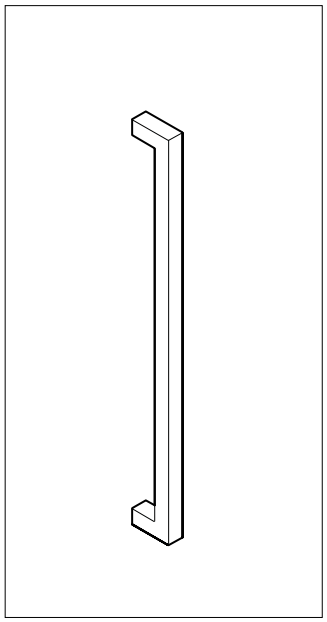
MPOMGH1_H2_H3



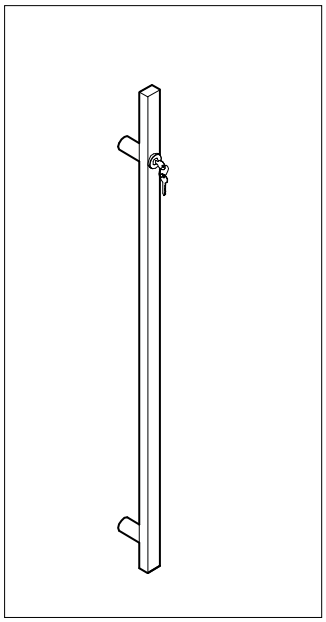
MPOM2



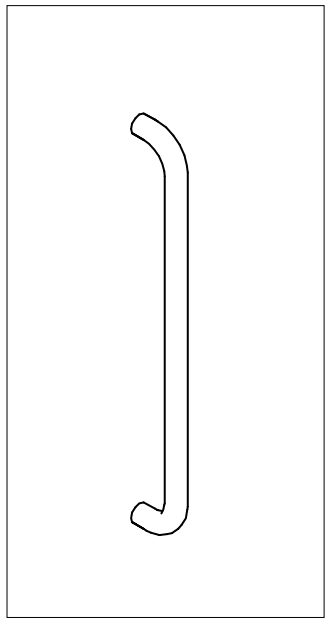
MPOM3



MPOMGH1Q_GH2Q_GH3Q

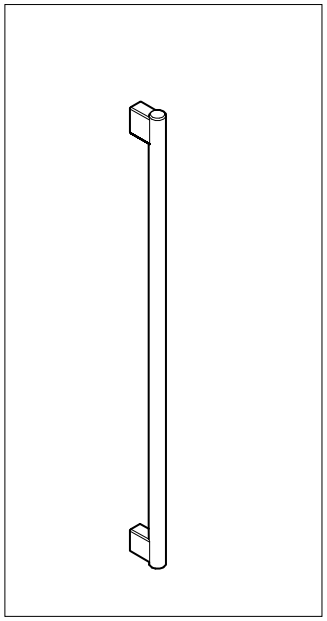


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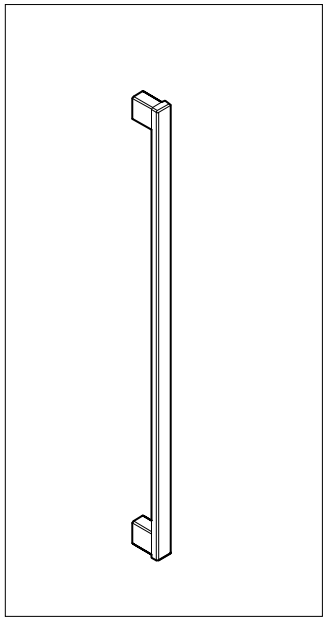


MPOM8

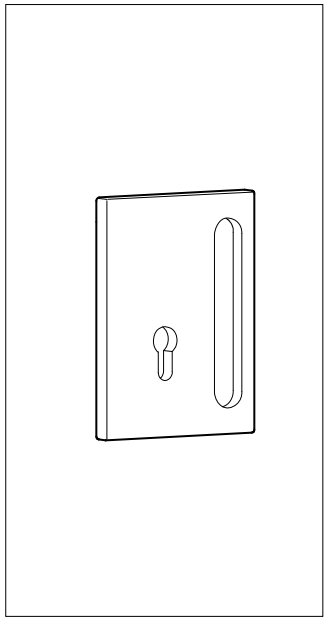
ALLUMINIO



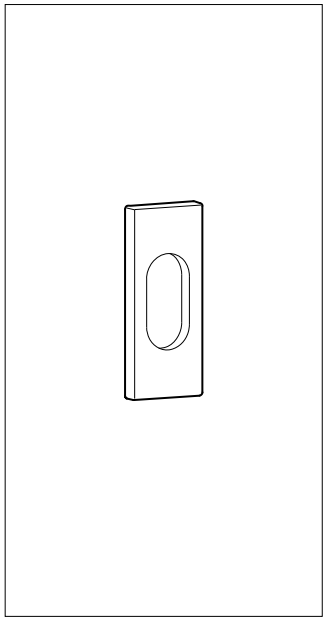
MPOMTH1_TH2



MPOMQH1_QH2



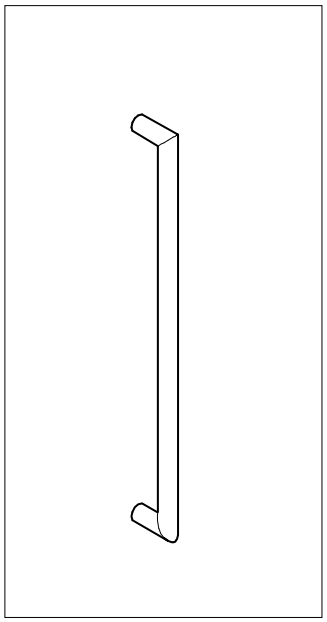
MPOM6



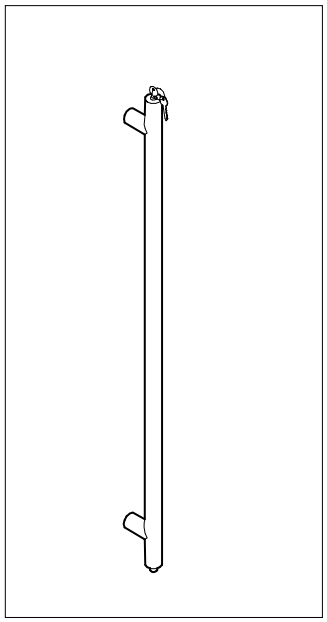
MPOM7

Porte cieche

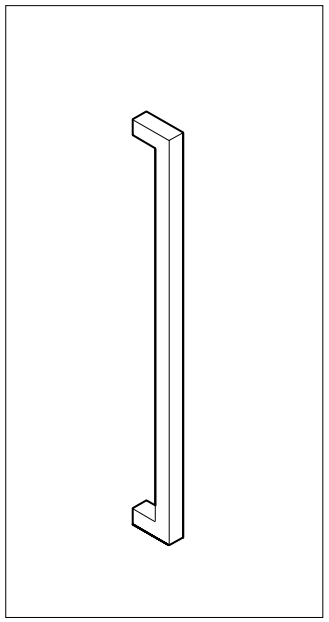
ACCIAIO



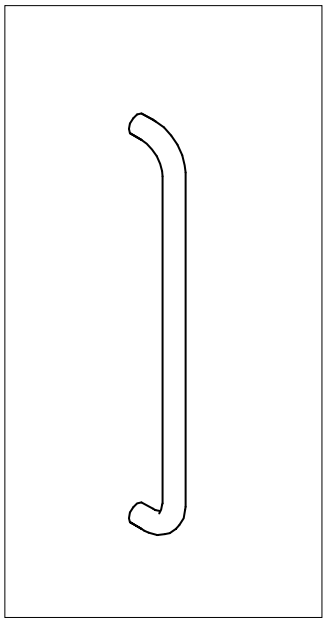
MPOMGH1_H2_H3



MPOM2

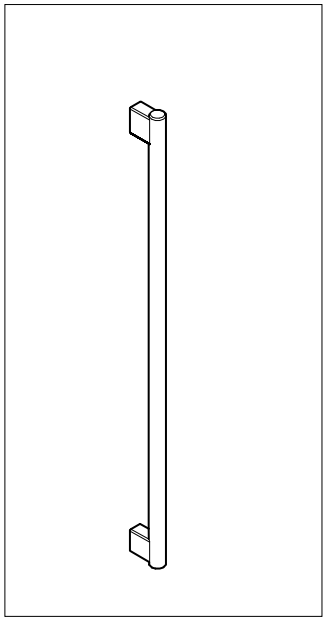


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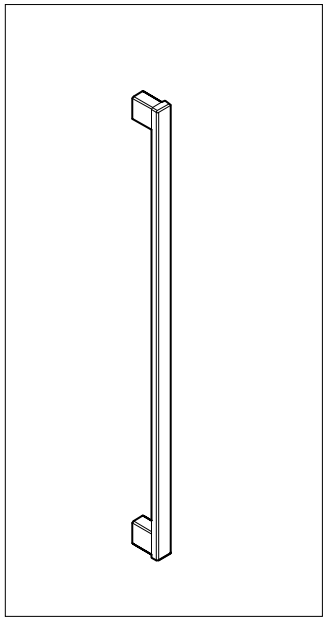


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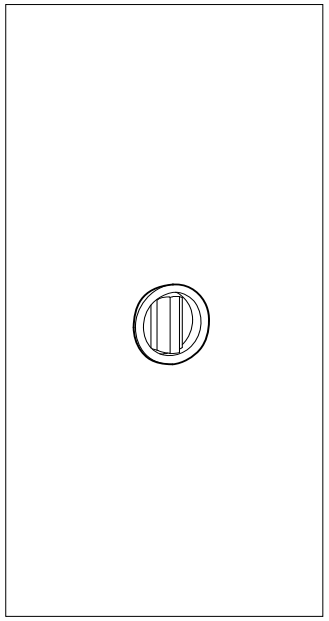
ALLUMINIO



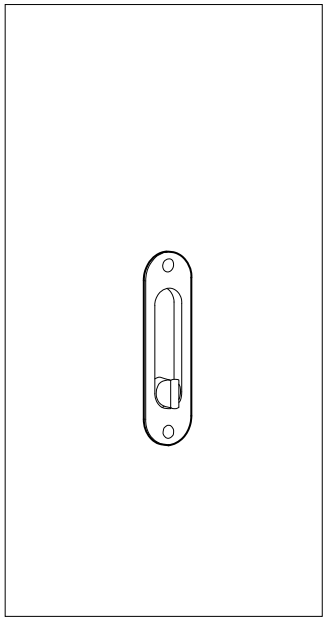
MPOMTH1_TH2



MPOMQH1_QH2



MPOM4

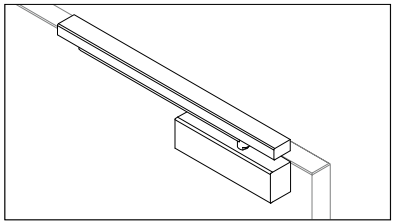


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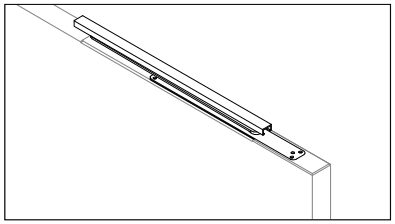
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Accessori

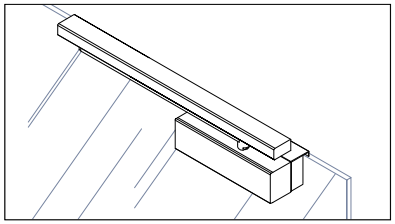
Chiudiporta aerei



01 esterno a slitta
per anta cieca/intelaiata

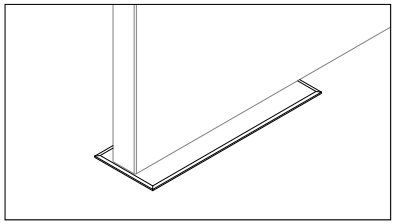


02 a scomparsa
per anta cieca/intelaiata

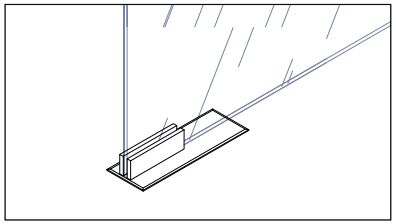


03 esterno a slitta con supporto
per anta in vetro temperato

Chiudiporta a terra

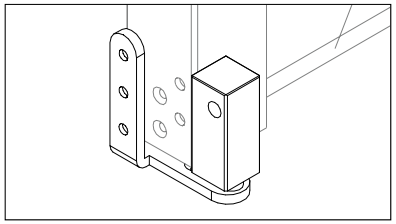


01 a pavimento
per anta cieca

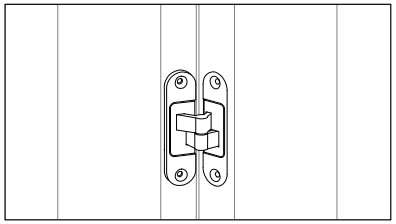


02 a pavimento
per anta in vetro temperato

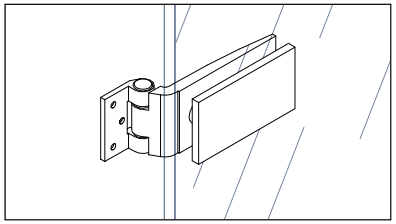
Cerniere in alluminio



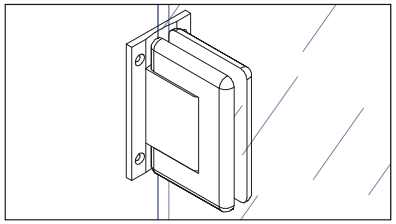
01 a bilico esterno
per anta cieca/intelaiata



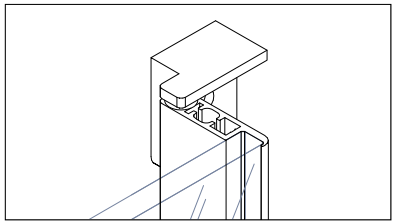
02 a scomparsa
per anta cieca/intelaiata



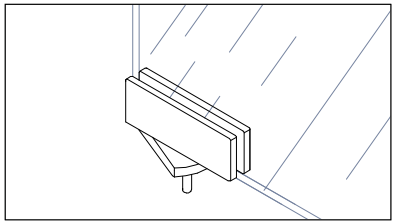
03 apertura 180°
per anta in vetro temperato



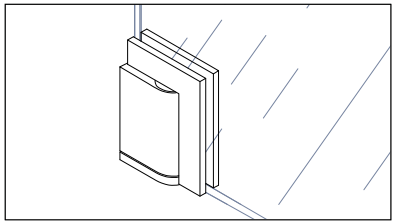
04 va e vieni velocità regolabile
per anta in vetro temperato



05 continua
per anta in vetro temperato

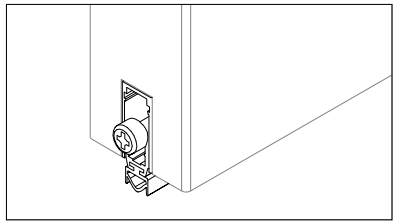


06 va e vieni velocità regolabile
per anta in vetro temperato

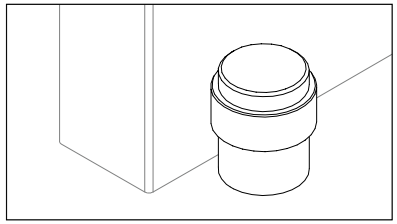


07 va e vieni velocità regolabile
per anta in vetro temperato

Accessori



01 antispiffero insonorizzante
per anta cieca/intelaiata



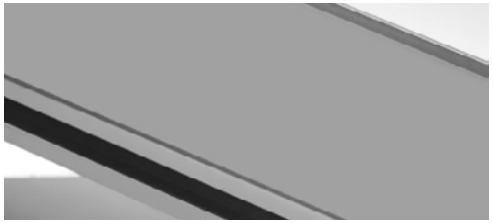
02 fermaporte
per anta cieca/intelaiata/temperato

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Finiture

Strutture

Anodizzati



01 Alluminio naturale



02 Bronzo



03 Colore a campione

Finiture RAL



01 Bianco

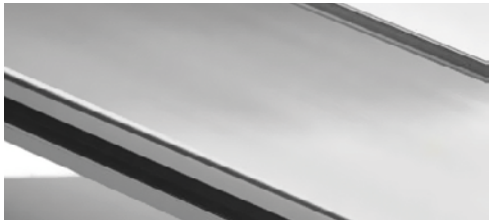


02 Nero



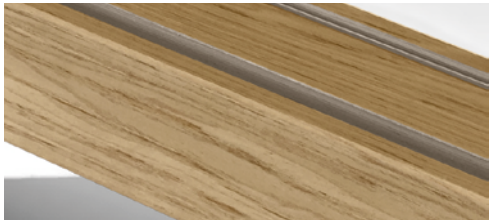
03 Colore a campione

Lucidatura

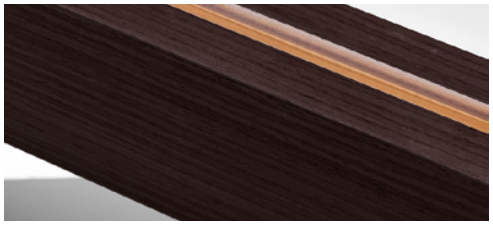


01 Brillantato

Legni



01 Rovere chiaro



02 Rovere scuro

Pannelli ciechi

CAT. 1



055 Nero grafite



420 Piombo



418 Grigio cenere

419 Grigio chiaro



393 Tortora

417 Vaniglia

429 Bianco caldo

428 Bianco freddo

CAT. 2



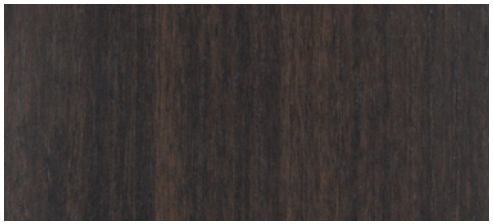
422 Argento



423 Champagne

Legni

CAT. 1



421 Eucalipto



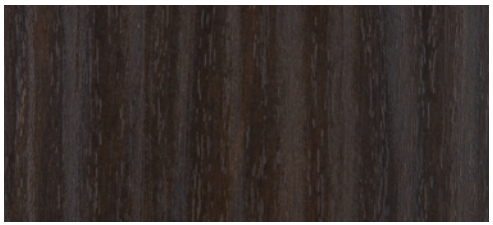
426 Rovere medio



274 Acacia

416 Bianco venato

CAT. 2



425 Noce scuro



318 Noce medio



427 Noce chiaro



382 Rovere naturale

CAT. 3



138 Rovere invecchiato - taglio seta



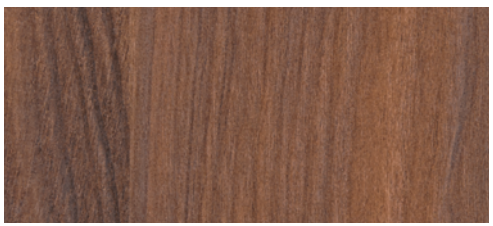
197 Eucalipto - taglio seta



408 Rovere grigio



400 Rovere Danubio



414 Noce rosso



412 Rovere vintage



413 Rovere champagne



410 Rovere chiaro

Materici

CAT. 2



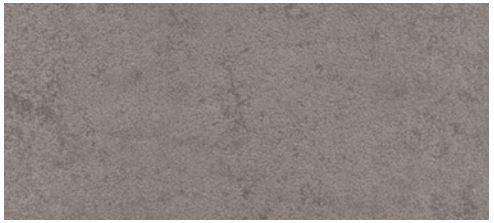
304 Tessuto scuro



123 Tessuto medio



305 Tessuto chiaro

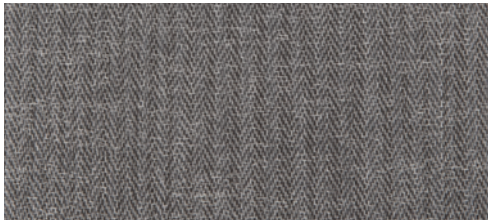


424 Ossido

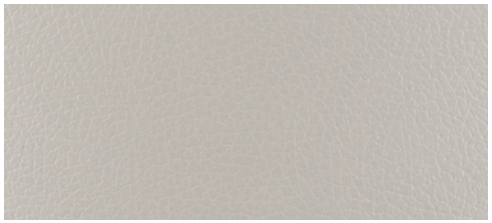
CAT. 3



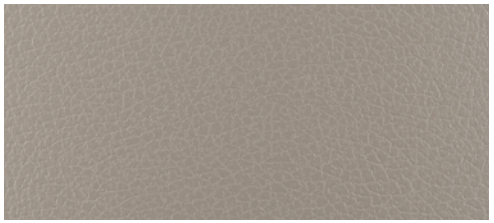
385 Lino bronzo



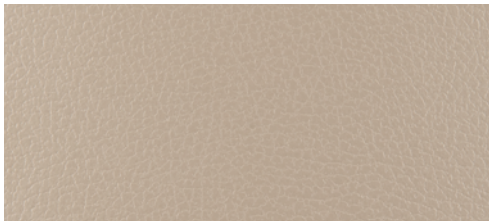
409 Corteccia



406 Primo fiore grigio



405 Primo fiore tortora



404 Primo fiore beige

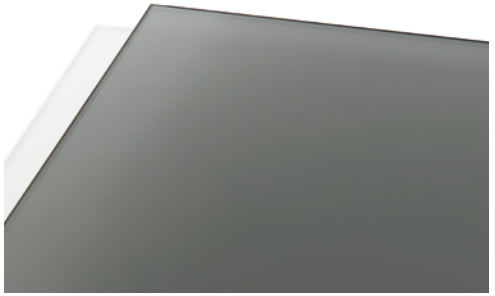


415 Deserto

Vetri

01 Trasparente

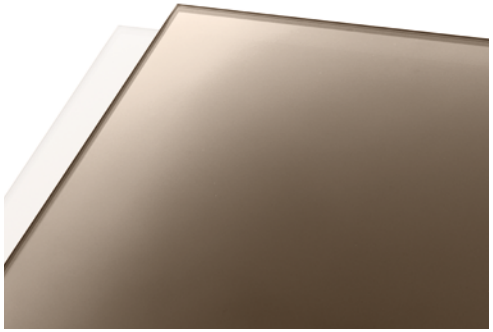
03 Satinato



05 Fumé



02 Extrachiaro



04 Bronzo



06 Verniciato a campione

METRICA®
SENZA STRUTTURA

Capitolato tecnico

Capitolato tecnico

METRICA® SENZA STRUTTURA è un sistema di pareti interne mobili attrezzate con funzione di separazione, senza struttura portante, con spessore nominale **104 mm per la metrica D** e **97 mm per la metrica F**, fornita in **sette soluzioni** formalmente diverse.

VERSIONI

METRICA® D1
Guida a sezione a T per vetro singolo centrale di spessore 55.1/55.2/66.1/66.2 o temperato 10 mm/12 mm

METRICA® D2
Guida a sezione a T per vetro doppio di spessore 55.1/55.2/66.1/66.2 o temperato 10 mm/12 mm

METRICA® SOLID
Parete composta da pannelli ciechi a base di particelle di legno di spessore 18 mm

METRICA® F1
Guida a sezione rettangolare incassata a pavimento e soffitto per vetro singolo centrale di spessore 55.1/55.2/66.1/66.2
o temperato 10 mm/12 mm

METRICA® FA
Guida a sezione rettangolare incassata a pavimento e soffitto per vetro singolo asimmetrico di spessore 55.1/55.2/66.1/66.2
o temperato 10 mm/12 mm

METRICA® F2
Guida a sezione rettangolare incassata a pavimento e soffitto per vetro doppio di spessore 55.1/55.2/66.1/66.2 o temperato 10 mm/12 mm

METRICA® F SOLID
Guida a sezione rettangolare incassata a pavimento e soffitto per doppio pannello cieco di spessore 18 mm

DESCRIZIONE GENERALE

La parete **METRICA® D**, di spessore totale 104 mm, è costituita da una struttura in **estrusi di lega di alluminio 6060 UNI 9006/1** (guide a pavimento e soffitto, montanti, partenze a muro), assemblati meccanicamente, predisposta per accogliere pannelli di chiusura in cristallo di sicurezza.

Le **guide** a pavimento e soffitto ed i profili a muro consentono la perfetta chiusura contro i paramenti murari esistenti.

Capitolato tecnico

I **moduli ciechi** sono forniti dalla Metrica Solid, connessi alla metrica D mediante i montanti.
La corretta connessione tra i profili guida, in incroci a due o tre vie, è assicurata da raccordi angolari in alluminio, ancorati meccanicamente.

Il sistema è dotato di **profili d'angolo**, fissi e variabili, che permettono connessioni a 2/3/4 vie.

Le **connessioni lineari** tra lastre vetrate avvengono mediante guarnizioni in policarbonato e elementi ad H in alluminio.

La parete **METRICA® F,** di spessore 97 mm, è costituita da una struttura in **estrusi di lega di alluminio 6060 UNI 9006/1 da incasso** (guide a pavimento e soffitto, montanti, partenze a muro), assemblati meccanicamente, predisposta per accogliere pannelli di chiusura in cristallo di sicurezza.

Le **guide** a pavimento e soffitto ed i profili a muro sono ottenuti dall'assemblaggio della stessa matrice con diversi profili di chiusura della cave per il vetro: le tre configurazioni possibili si ottengono da un montaggio facilitato.

I **profili** consentono la perfetta chiusura contro i paramenti murari esistenti sia con la soluzione incassata che a vista.

La parete metrica F è dotata di **profili d'angolo** fissi che permettono connessioni a 2/3/4 vie.
Le connessioni lineari tra lastre vetrate avvengono mediante guarnizioni in policarbonato e elementi ad H in alluminio.

Le operazioni di livellamento verticali sono assicurate da due piedini di regolazione, posti a livello del pavimento e del soffitto nella metrica F, o mediante spessori micrometrici da vetro nella metrica D.

I **moduli ciechi** sono ottenuti con pannelli nobilitati da 18 mm fresati perimetralmente per consentire l'inserimento negli stessi profili predisposti per i tamponamenti in cristallo.

Le **porte**, disponibili nella tipologia a battente o scorrevole esterna e interna, possono essere fornite sia ad altezza standard sia ad altezza di parete. Entrambe le tipologie sono previste ad anta singola e doppia.

Il **tipo a battente** può avere l'anta in legno, in vetro intelaiato singolo e doppio, e solo in vetro; La versione intelaiata permette l'alloggiamento di chiudiporta superiori ad incasso e ghigliottine acustiche inferiori; quella vetrata permette unicamente l'installazione del chiudiporta esterno.

il **tipo scorrevole** con guida esterna o è realizzabile in legno, in vetro intelaiato singolo o solo vetro filo lucido; con guida incassata all'interno della

struttura della parete, è realizzabile solo in legno o vetro filo lucido. Nel caso della metrica F la porta scorrevole interna può essere in vetro intelaiato. Il corretto scorrimento è garantito da carrelli con ammortizzatore di chiusura ed apertura delle ante.
L'**anta in legno tamburato**, spessore 43 mm, è realizzata con struttura interna a nido d'ape inserita in un telaio perimetrale in legno di abete e pannelli fibrolegnosi sui due lati e rifinita con laminato HPL bordato in ABS, sp=10/10 mm.

L'**anta in vetro intelaiata**, perimetralmente presenta profili estrusi in lega di alluminio 6060 UNI 9006/1, di larghezza differenziata, e lastra interna in vetro temperato o stratificato (3+3 mm), con finitura trasparente o acidata.

Nelle **ante in legno o con vetro intelaiato**, le cerniere previste sono: esterne a bilico, con apertura a 180°; a scomparsa nel telaio, regolabili su tre assi, con apertura a 180°.

L'**anta in vetro** è costituita da una lastra temperata, con finitura trasparente o acidata, di spessore 10 mm.
Le cerniere previste nelle ante filo lucido sono: pressofuse in alluminio con apertura a 110° o 180°; a bilico, in alluminio e acciaio, con apertura a 180°; lineari, in alluminio e acciaio, con apertura a 180°.

Gli **stipiti** delle porte ed i montanti della metrica D, realizzati in profili estrusi di alluminio a "cannocchiale" e dotati di guarnizioni di battuta in PVC, in colore grigio RAL 9006, permettono l'alloggiamento di eventuali cavi elettrici e l'inserimento di punti di comando a frutto singolo.
In corrispondenza del punto di battuta della serratura, sono previste controbordi in acciaio incassati nel telaio di alluminio, che garantiscono precisione di chiusura dello scrocco ed estrema robustezza.

Nei telai porta esclusivi della Metrica F per ragioni dimensionali e di resistenza non è possibile inserire punti interruttore e prese elettriche; l'adeguato **cablaggio** della parete è comunque possibile attraverso un **modulo cieco**, studiato per favorire l'installazione di punti luce, punti presa, termostati, sensori di allarmi ed altre apparecchiature dimensionalmente compatibili.

Le porte sono dotate di una ricca **gamma di maniglie** di serie che può essere ulteriormente incrementata grazie all'impiego di serrature con piastra universale adatte anche all'installazione di articoli fuori catalogo.

La parete è perfettamente **integrabile** con la versione a contenitore Quadra.

METRICA SOLID prove acustiche e meccaniche

01. Modulo intero in legno con isolante interno solo nelle fasce di compensazione - lana di vetro d=35 Kg/mc Sp.=60 mm - Prova Acustica -
Certificato n. 248482 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

02. Modulo intero in legno con isolante interno in lana di vetro d=35 Kg/mc Sp.=60 mm ed echostop - Prova Acustica -
Certificato n. 248483 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

03. Modulo a fasce in legno con isolante interno solo nelle fasce di compensazione - lana di vetro d=35 Kg/mc Sp.=60 mm - Prova Acustica -
Certificato n. 248488 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

04. Modulo a fasce in legno con isolante interno in lana di vetro d=35 Kg/mc Sp.=60 mm e profilo coestruso - Prova Acustica -
Certificato n. 248489 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

05. Modulo intero ed echostop - Prova Acustica -
Certificato n. 248484 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

METRICA D prove acustiche e meccaniche

01. Modulo intero con due lastre in vetro stratificato 5+5 - Prova Acustica -
Certificato n. 279357 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

02. Modulo intero con due lastre in vetro stratificato 5+5 e 6+6 acustico - Prova Acustica -
Certificato n. 279358 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

03. Modulo intero con due lastre in vetro stratificato 6+6 - Prova Acustica -
Certificato n. 279360 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

04. 3 moduli vetrati verticali in vetro stratifico 12/13 mm - Prova Meccanica -
Certificato n. 273436 IT/EN - UNI 8201:1982; UNI EN 947:2000; UNI EN 948:2000; UNI EN 949:2000; UNI EN 950:2000

METRICA PORTE prove acustiche

METRICA PORTE

01. Porta in legno - Prova Acustica -
Certificato n. 251626 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

02. Porta in vetro temperato 10 mm - Prova Acustica -
Certificato n. 251625 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

03. Porta in vetro stratificato 6/7 intelaiato - Prova Acustica -
Certificato n. 251624 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

METRICA D: PORTA CIECA

01. Porta cieca 104 mm. - Prova Acustica -
Certificato n. 279745 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

METRICA D: PORTA VETRATA

01. Porta vetrata 104 mm. - Prova Acustica -
Certificato n. 279746 IT/EN - UNI EN ISO 140-3:2006 ed UNI EN ISO 717-1:2007

ETOILE

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