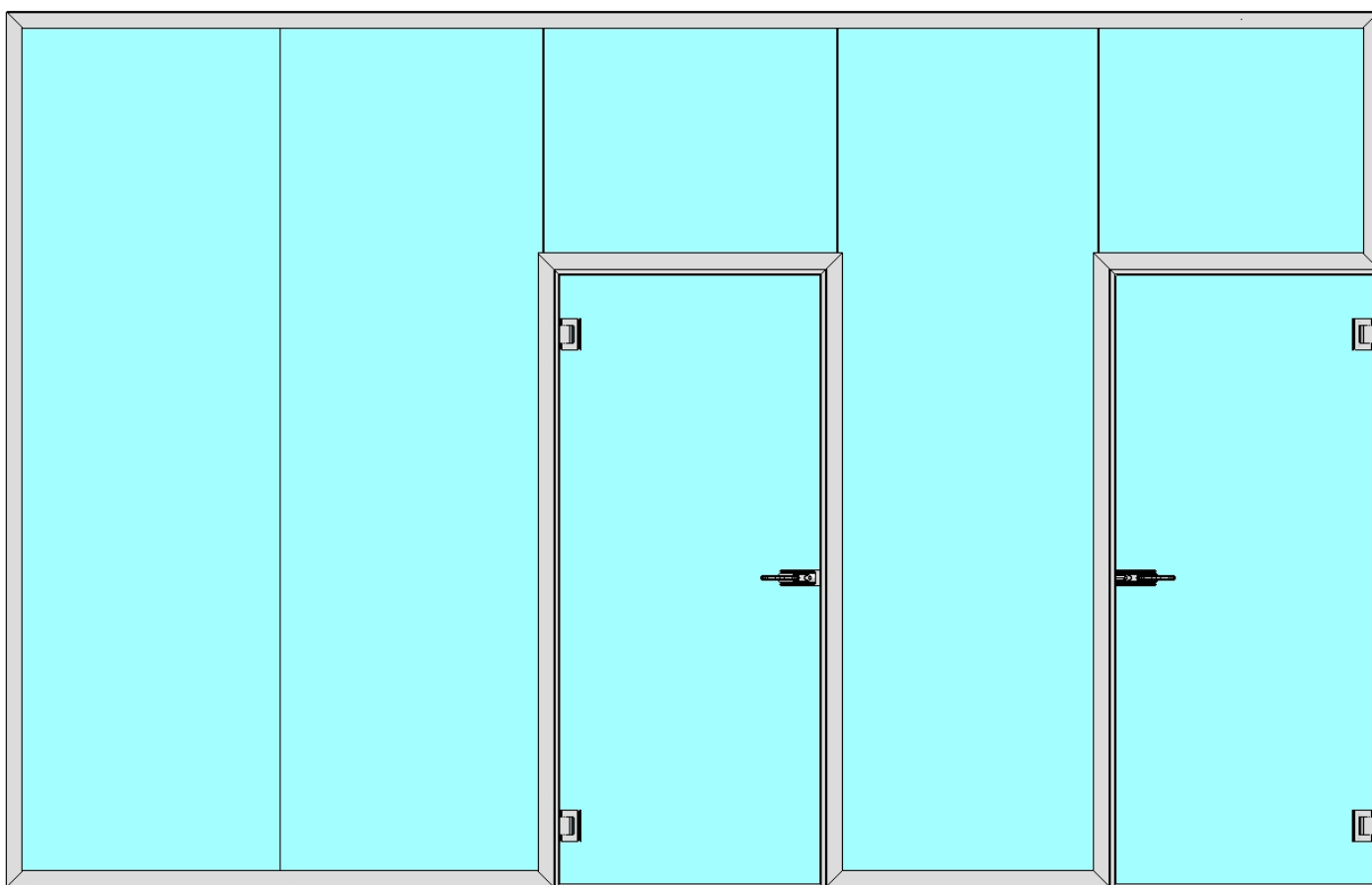


SISTEMA ESPRO

ISTRUZIONI DI MONTAGGIO PARETI CONTINUE



ESEMPIO DI APPLICAZIONE
CON PORTA CENTRALE E LATERALE

- INDICE -

1. SEQUENZE DI MONTAGGIO

**SCHEDA 1 - ISTRUZIONI MONTAGGIO PROFILO DI BASE
E VETRI FISSI (GRUPPO 1 / 2 / 3 / 4 / 5 / 6)**

**SCHEDA 2 - ISTRUZIONI MONTAGGIO TELAIO PORTE
E SOPRALUCE (GRUPPO 7 / 8)**

**SCHEDA 3 - ISTRUZIONI MONTAGGIO PORTE
(8066 / SERIE MAX / TRILOBA / 8061 - 8816 - 8826)**

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SCHEDA 5 - SCHEMA DI DIMENSIONAMENTO VETRI

**SCHEDA 6 - DIMENSIONAMENTO TAGLIO DEI PROFILI DI BASE
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SCHEDA 7 - DIMENSIONAMENTO TAGLIO DELLE VELETTE

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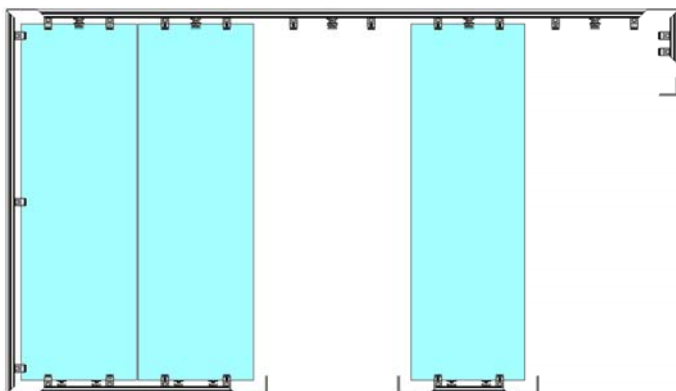
**SCHEDA 9 - DETTAGLIO PROFILO A SCATTO E PROFILO IN
BATTUTA**

SCHEDA 10 - DETTAGLIO APPLICAZIONE INTERRUETTORE

SEQUENZE DI MONTAGGIO

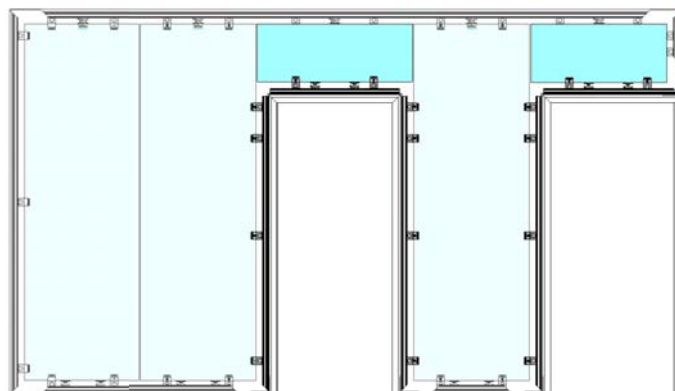
SCHEDA 1

ISTRUZIONI MONTAGGIO PROFILO DI BASE
E VETRI FISSI



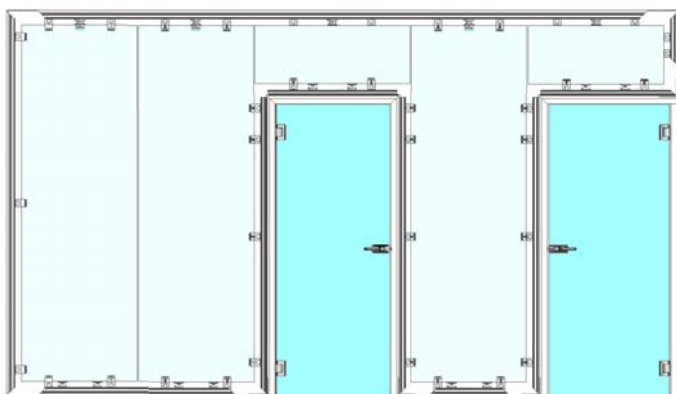
SCHEDA 2

ISTRUZIONI MONTAGGIO TELAIO PORTE
E SOPRALUCE



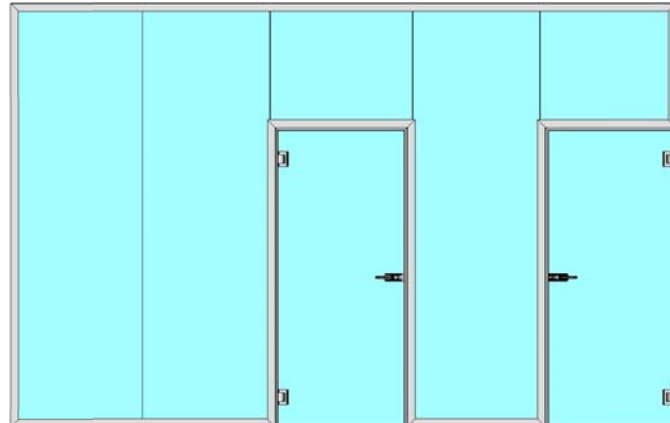
SCHEDA 3

ISTRUZIONI MONTAGGIO PORTE



SCHEDA 4

ISTRUZIONI MONTAGGIO VELETTE



ACCESSORI DA PREPARARE PER IL MONTAGGIO

CACCIAVITE A STELLA



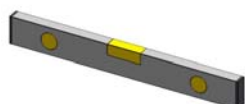
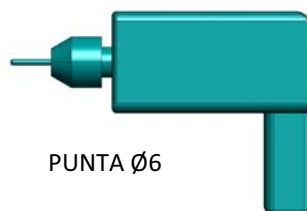
CHIAVE 22



VITE Ø4,8



PUNTA Ø6



BOLLA

CHIAVE A BRUGOLA 3
CHIAVE A BRUGOLA 5



FISHER Ø6



VITE AUTOPERFORANTE



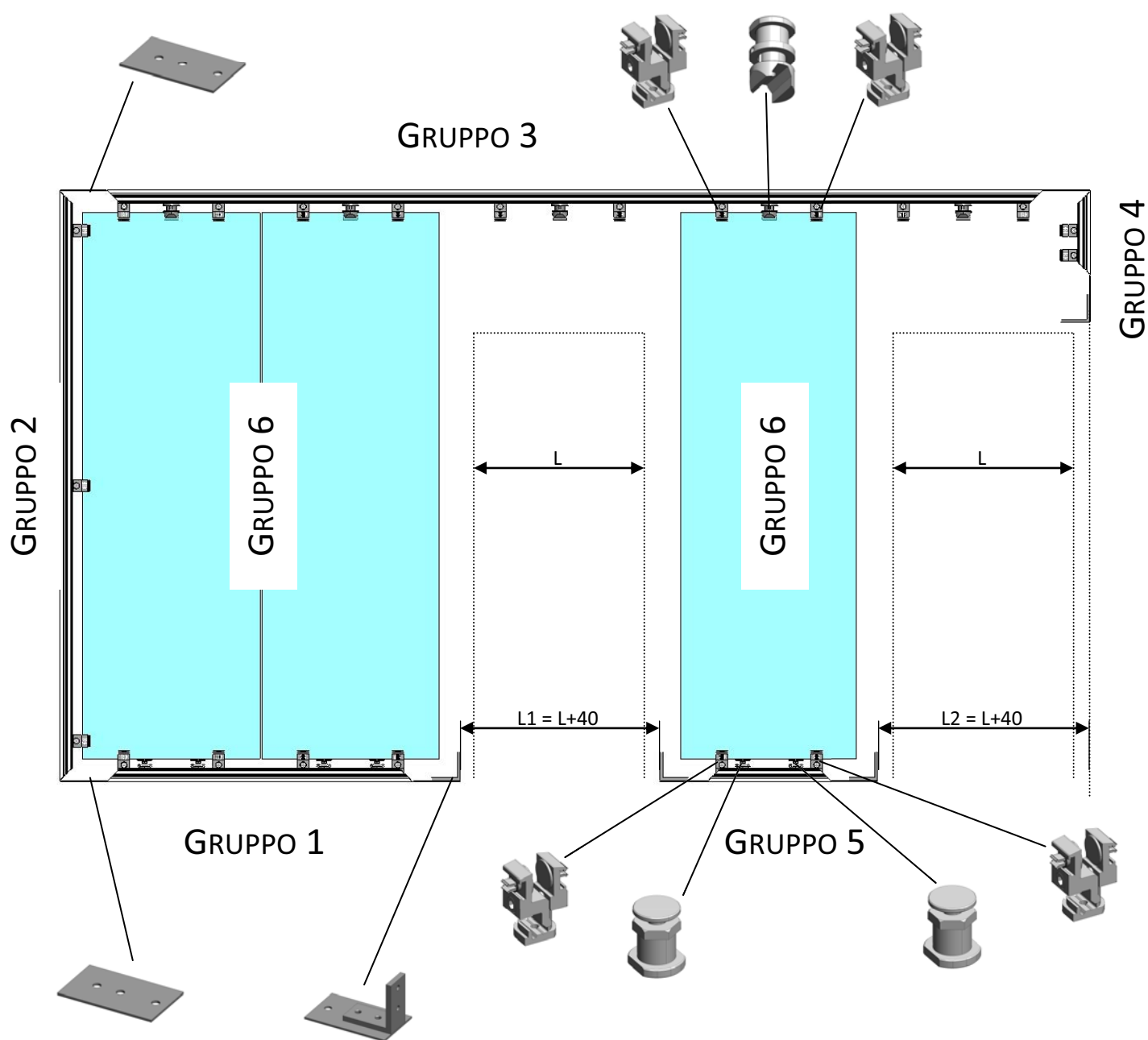
VENTOSA



SCHEMA 1 - SCHEMA COMPLETO

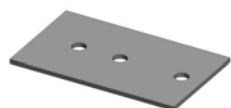
ISTRUZIONI MONTAGGIO PROFILO DI BASE E VETRI FISSI

SCHEMA COMPLETO STRUTTURA DI BASE SENZA VELETTE DI COPERTURA

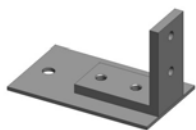


SCHEDA 1

GRUPPO 1



1x



1x



2x (OGNI VETRO)



2x (OGNI VETRO)

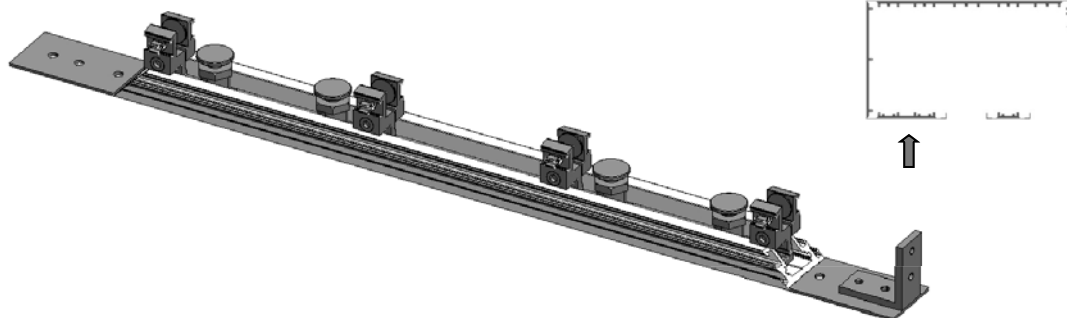
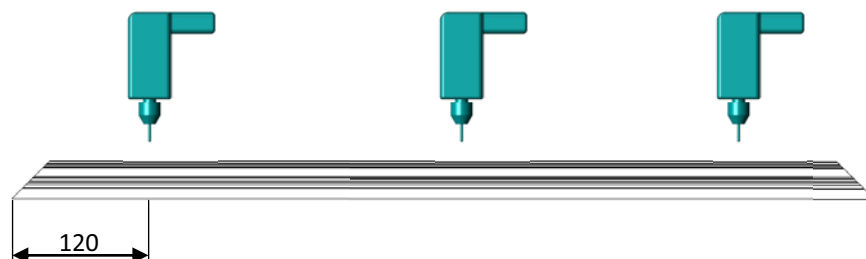


FIG. A

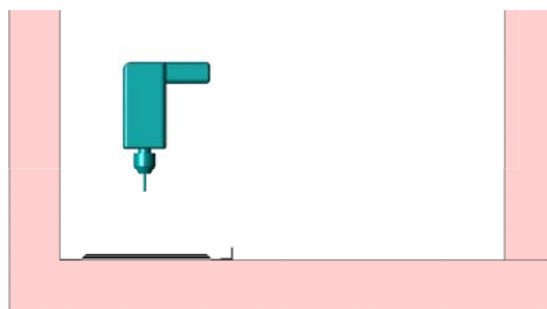
1. PREFORARE PROFILO (3 FORI)



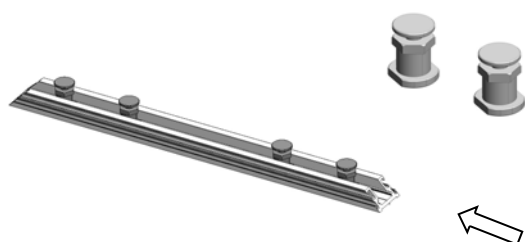
2. FISSARE PIASTRINA CONTRO IL MURO UTILIZZANDO IL FORO CENTRALE



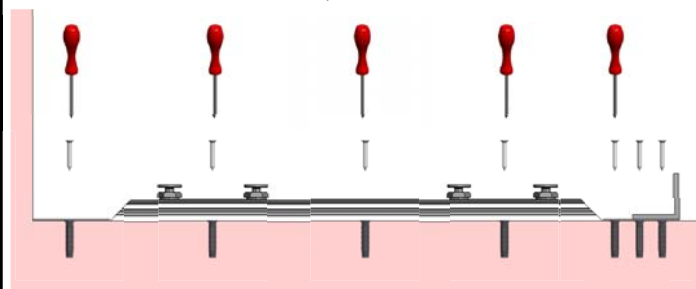
3. POSIZIONARE IL PROFILO E FORARE PAVIMENTO



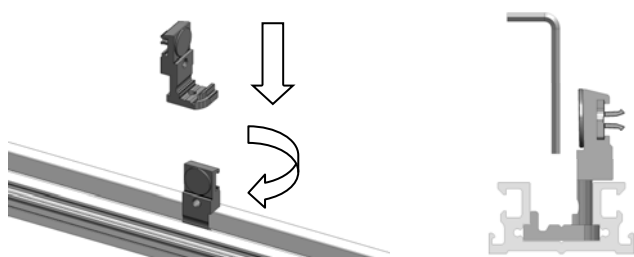
4. INSERIRE ACCESSORI SUPPORTO VETRO (2x OGNI VETRO) NEL PROFILO IN POSIZIONE COME FIG. A



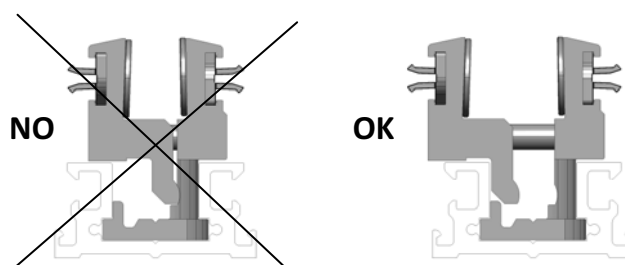
5. FISSARE A PAVIMENTO IL PROFILO E DI SEGUITO LA SQUADRETTA



6. INSERIRE ACCESSORI PINZA SENZA COPERCHI (2x OGNI VETRO) IN POSIZIONE COME FIG. A E AVVITARE IL GRANO (NON A PACCO) IN MODO DA PERMETTERE L'OSCILLAZIONE DELLA PINZA

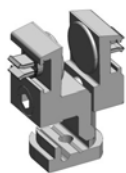


7. MONTARE I COPERCHI E VERIFICARE CHE SIANO APERTI



SCHEDA 1

GRUPPO 2



3x (OGNI VETRO)

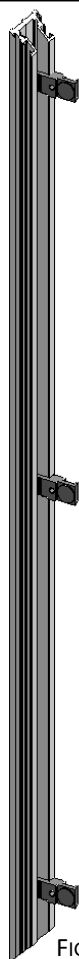
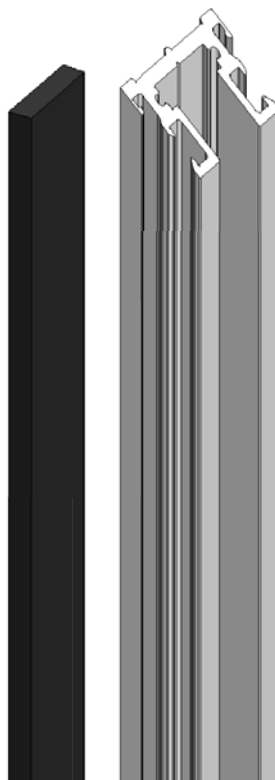
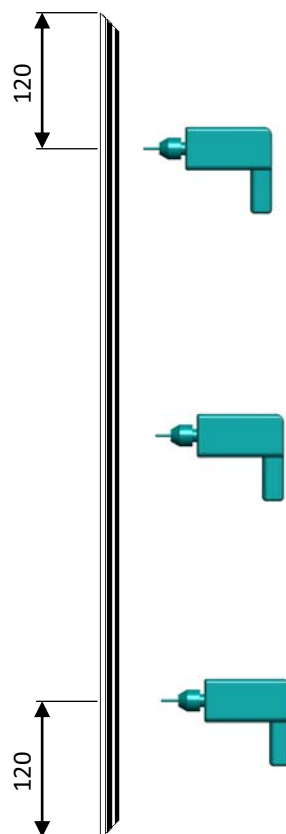


FIG. B

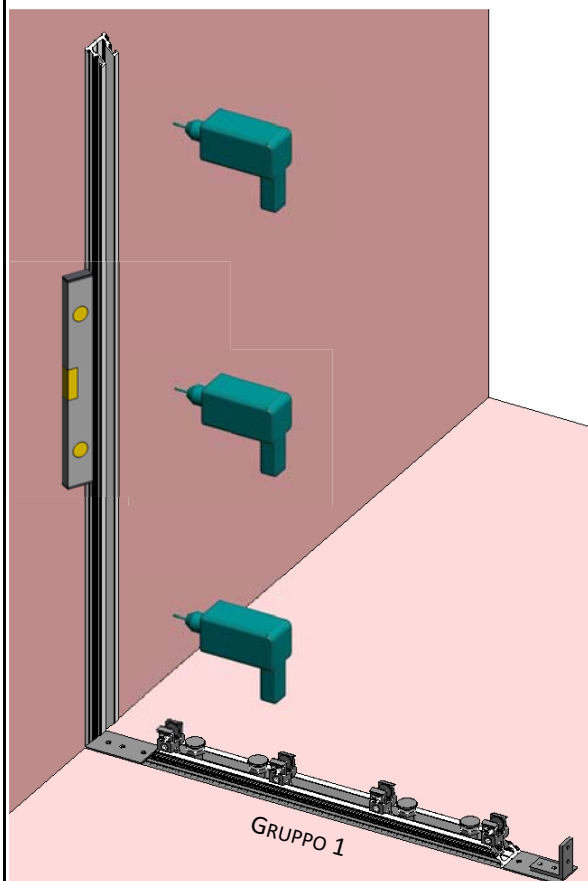
1. APPLICARE SPUGNA 3M



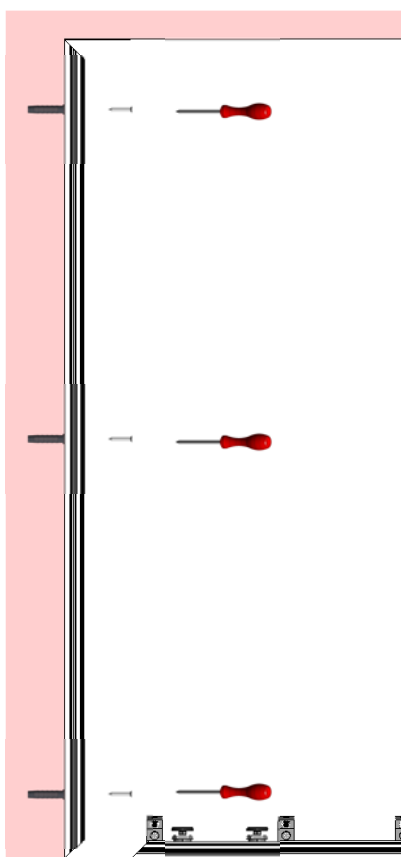
2. PREFORARE PROFILO (3 FORI)



3. CONTROLLARE MESSA A BOLLA E FORARE PARETE

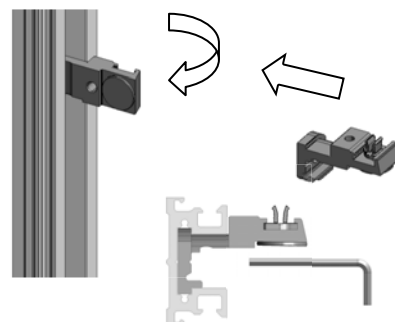


4. FISSARE A PARETE IL PROFILO

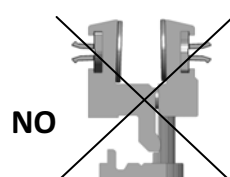


GRUPPO 1

5. INSERIRE ACCESSORI PINZA (3x OGNI VETRO) IN POSIZIONE COME FIG. B E AVVITARE IL GRANO (NON A PACCO) IN MODO DA PERMETTERE L'OSCILLAZIONE DELLA PINZA



6. NON MONTARE I COPERCHI DELLE PINZE

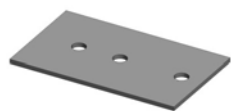


OK

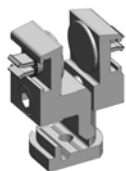


SCHEDA 1

GRUPPO 3



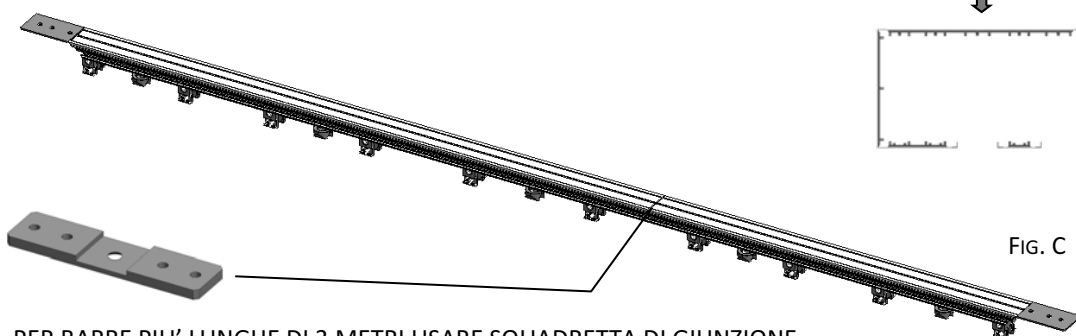
2x



2x (OGNI VETRO)

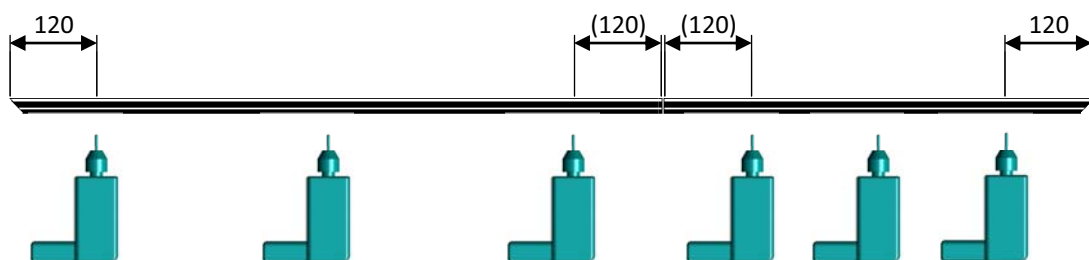


1x (OGNI VETRO)

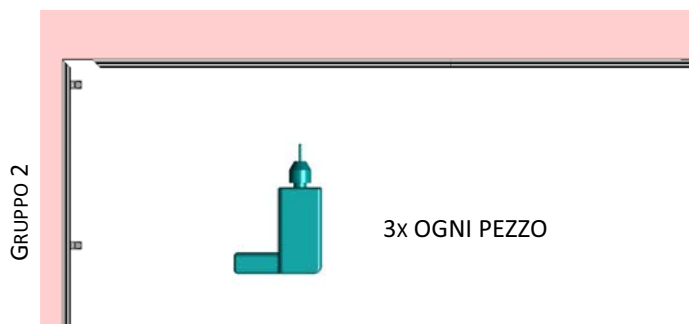


PER BARRE PIU' LUNGHE DI 3 METRI USARE SQUADRETTA DI GIUNZIONE

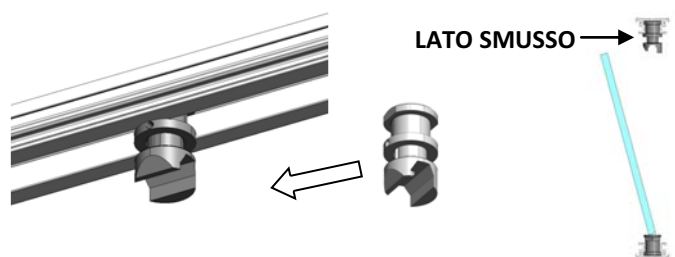
1. PREFORARE PROFILO (3+3 FORI)



2. FORARE SOFFITTO

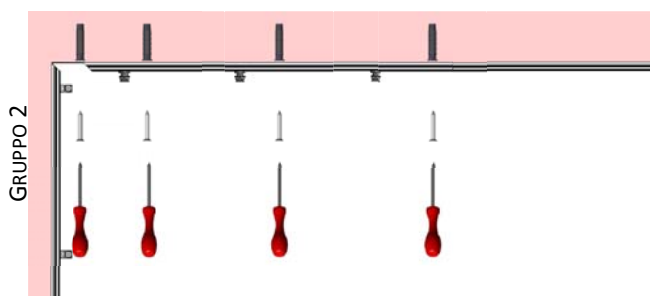


3. INSERIRE ACCESSORI SUPPORTO VETRO (1x OGNI VETRO)

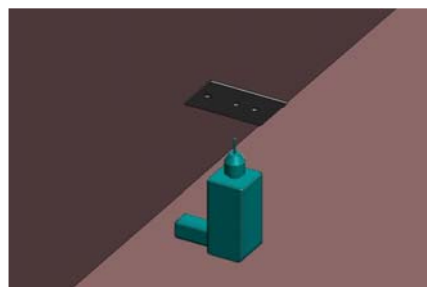


N.B. ATTENZIONE ALLA DIREZIONE DELL'INSERIMENTO VETRI

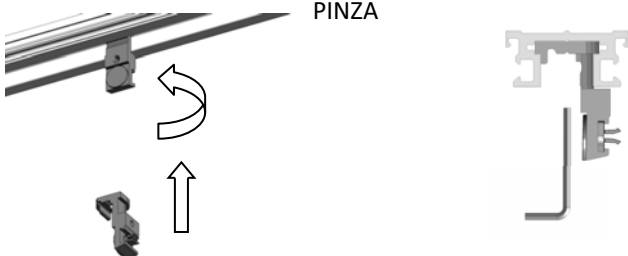
4. FISSARE A SOFFITTO LA PIASTRINA E IL PROFILO



5. DETTAGLIO DEL MONTAGGIO DELLA PIASTRINA CONTRO IL MURO (UTILIZZARE FORO CENTRALE)

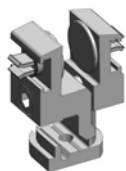


6. INSERIRE ACCESSORI PINZA SENZA COPERCHI (2x OGNI VETRO) IN POSIZIONE COME FIG. C ED AVVITARE IL GRANO (NON A PACCO) IN MODO DA PERMETTERE L'OSCILLAZIONE DELLA PINZA



SCHEDA 1

GRUPPO 4



2x (OGNI VETRO)

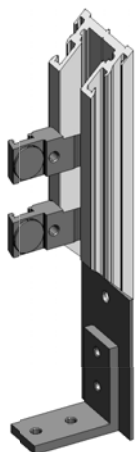
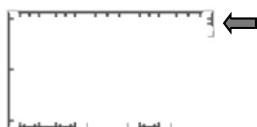
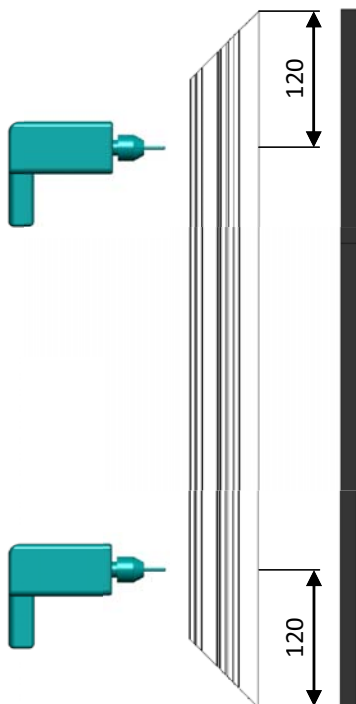
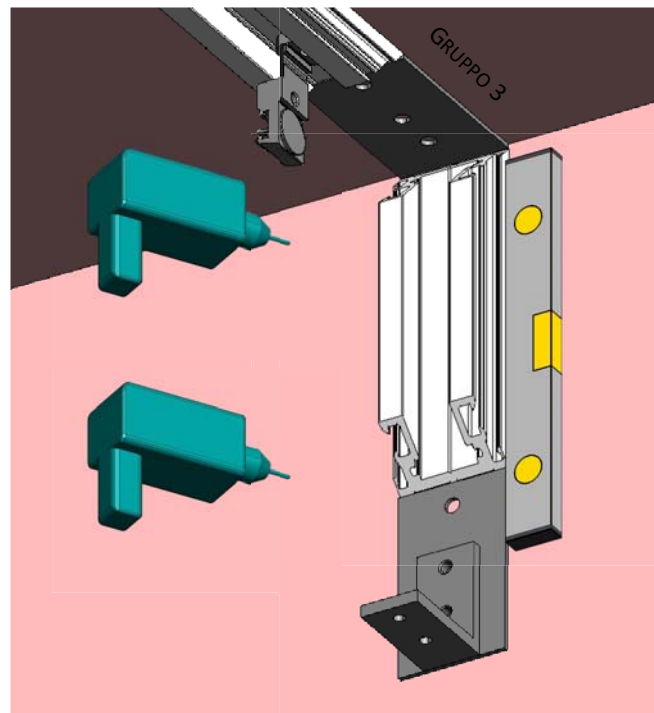


FIG. D

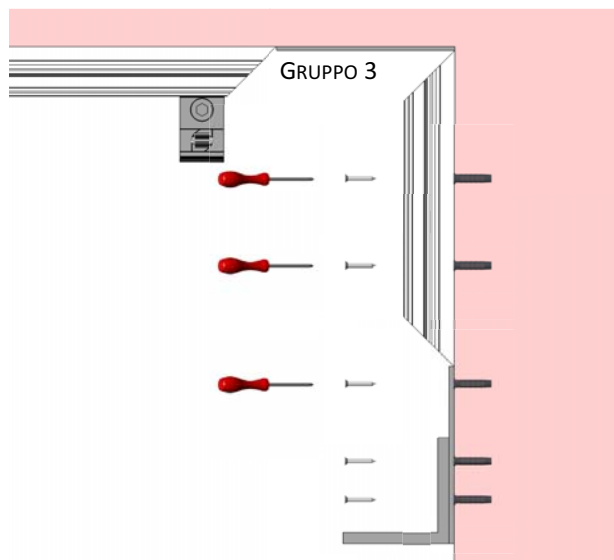
1. APPLICARE SPUGNA 3M E PREFORARE PROFILO (2 FORI)



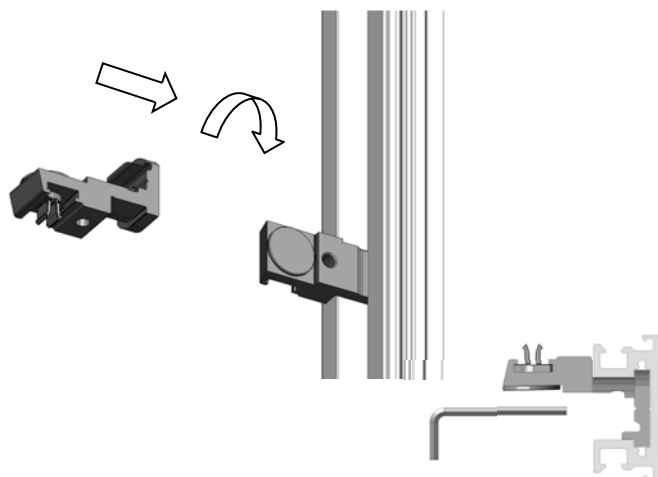
2. CONTROLLARE MESSA A BOLLA E FORARE PARETE



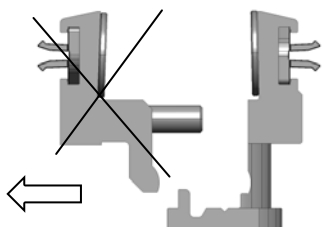
3. FISSARE A PARETE IL PROFILO E LA SQUADRETTA



5. INSERIRE ACCESSORI PINZA SENZA COPERCHI (2x OGNI VETRO) IN POSIZIONE COME FIG. D E AVVITARE IL GRANO (NON A PACCO) IN MODO DA PERMETTERE L'OSCILLAZIONE DELLA PINZA

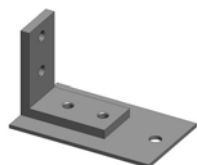


4. NON MONTARE I COPERCHI DELLE PINZE

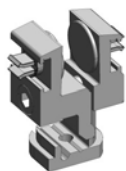


SCHEDA 1

GRUPPO 5



2x



2x (OGNI VETRO)



2x (OGNI VETRO)

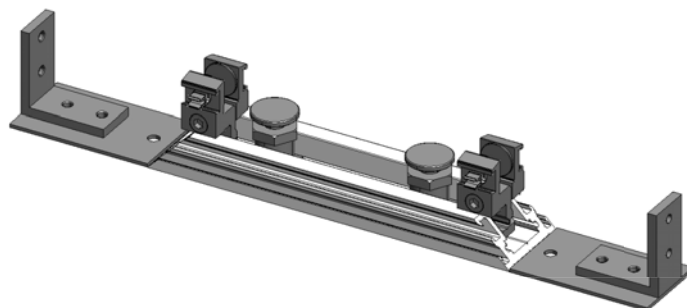
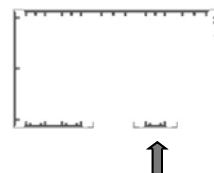
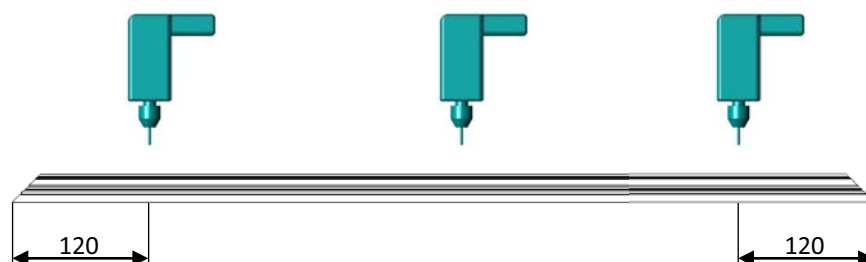


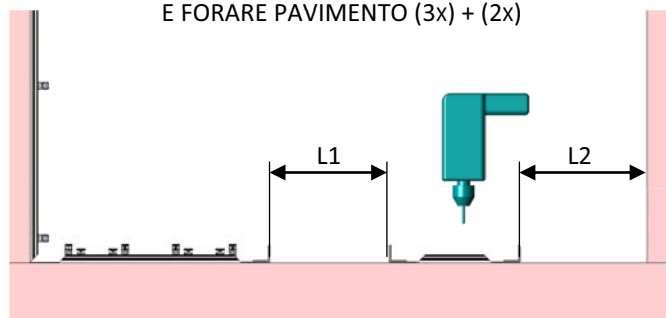
FIG. E



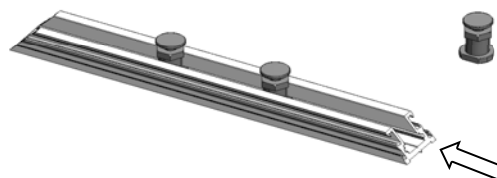
1. PREFORARE PROFILO (3 FORI)



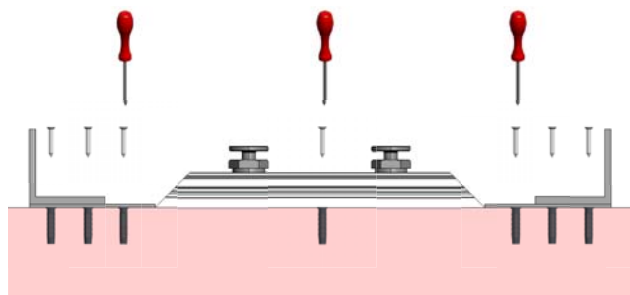
2. CONTROLLARE QUOTE (L1/L2) E FORARE PAVIMENTO (3x) + (2x)



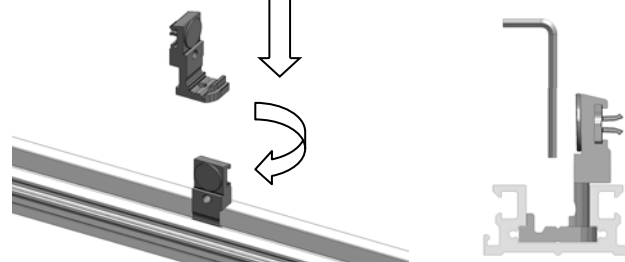
3. INSERIRE ACCESSORI SUPPORTO VETRO (2x OGNI VETRO)



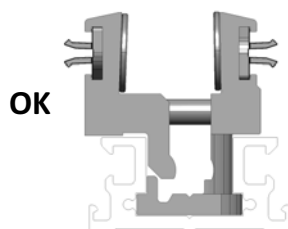
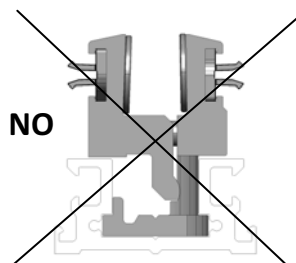
4. FISSARE A PAVIMENTO IL PROFILO E LE PIASTRINE



5. INSERIRE ACCESSORI PINZA SENZA COPERCHI (2x OGNI VETRO) IN POSIZIONE COME FIG. E E AVVITARE IL GRANO (NON A PACCO) IN MODO DA PERMETTERE L'OSCILLAZIONE DELLA PINZA



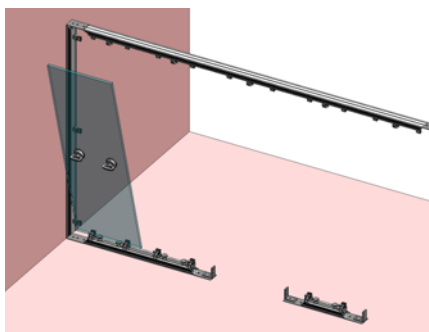
6. MONTARE I COPERCHI E VERIFICARE CHE SIANO APERTI



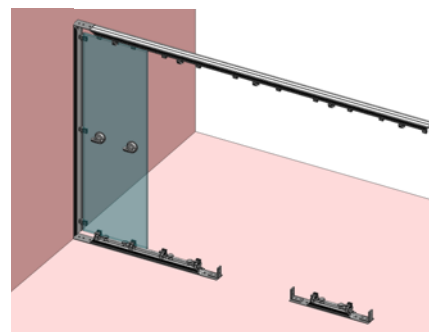
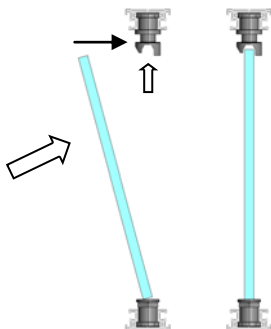
SCHEDA 1

GRUPPO 6 - ISTRUZIONI MONTAGGIO VETRI FISSI

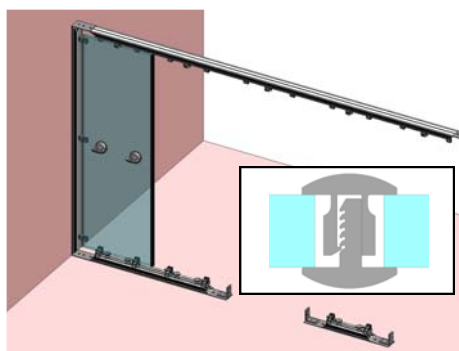
1. POSIZIONARE 1° VETRO



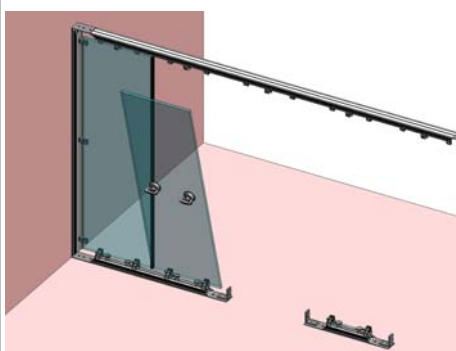
2. INSERIRE VETRO NEI SUPPORTI E METTERLO A BOLLA (FIG.8)



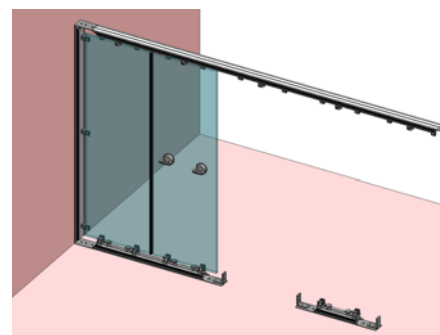
3. INSERIRE PROFILO "H" IN ALLUMINIO O IN POLICARBONATO



4. POSIZIONARE 2° VETRO



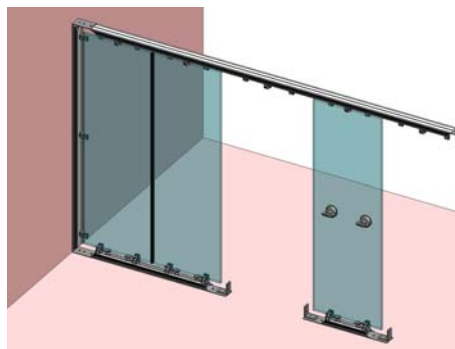
5. INSERIRE VETRO NEI SUPPORTI E METTERLO A BOLLA (FIG.8)



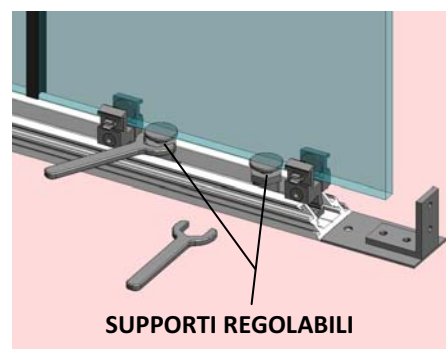
6. POSIZIONARE 3° VETRO



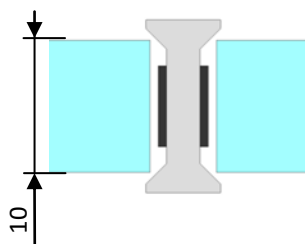
7. INSERIRE VETRO NEI SUPPORTI E METTERLO A BOLLA (FIG.8)



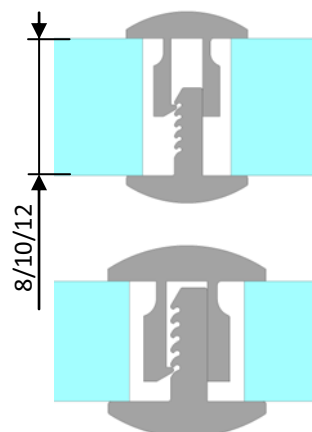
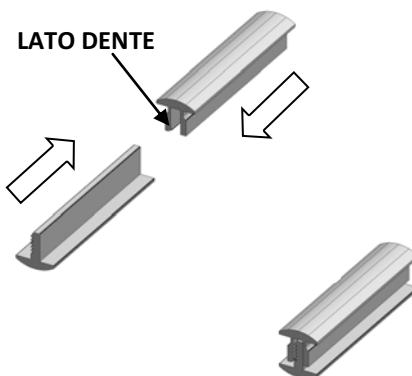
8. DETTAGLIO MESSA A BOLLA VETRI



ESEMPIO DI MONTAGGIO DELLA H IN POLICARBONATO



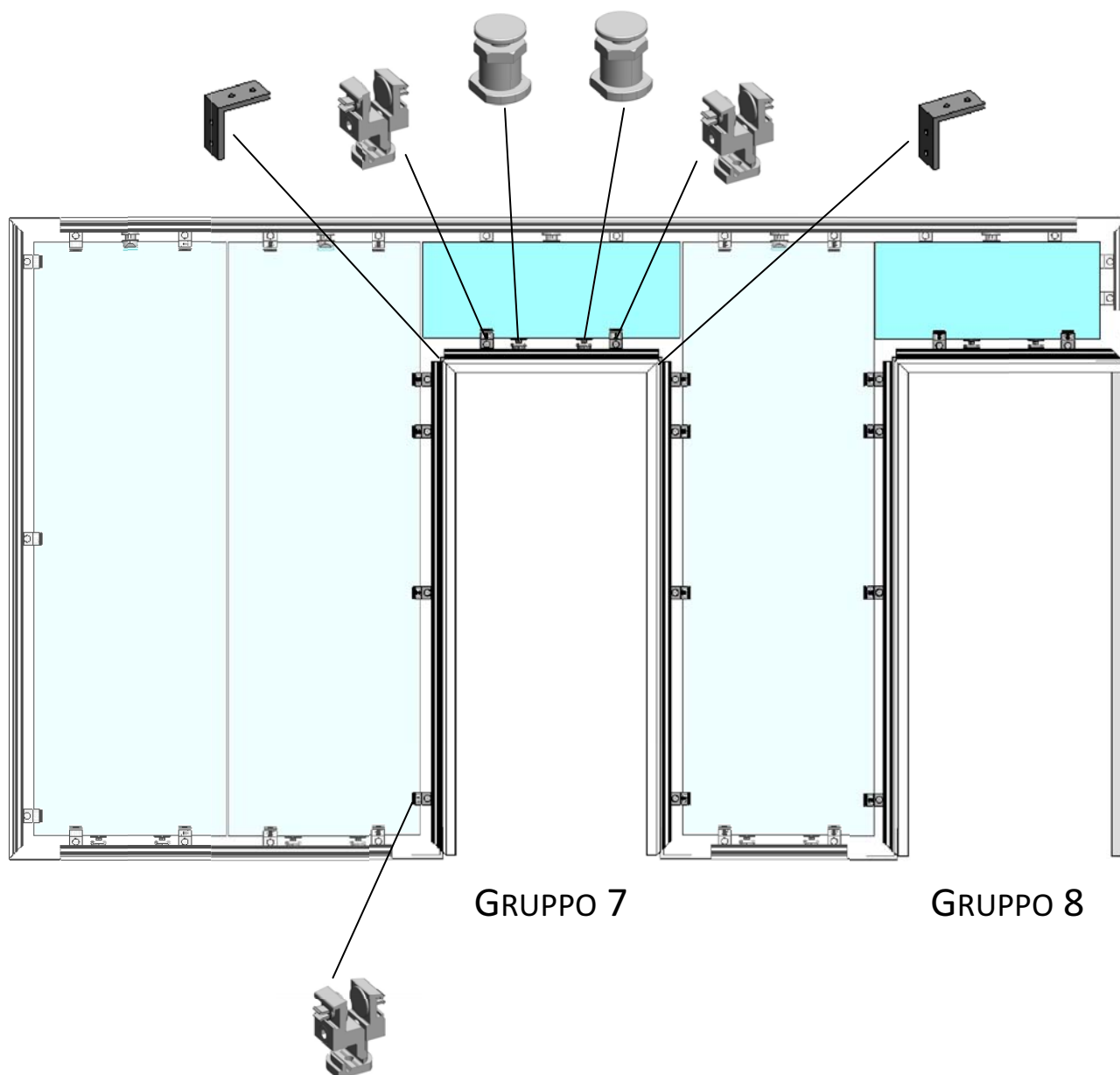
ESEMPIO DI MONTAGGIO DELLA H IN ALLUMINIO:
PREMONTARE IN MODO DA OTTENERE LO SPESSORE DEL VETRO DESIDERATO



SCHEMA 2

ISTRUZIONI MONTAGGIO TELAIO PORTE E SOPRALUCE

SCHEMA COMPLETO STRUTTURA DI BASE SENZA VELETTE DI COPERTURA



SCHEDA 2

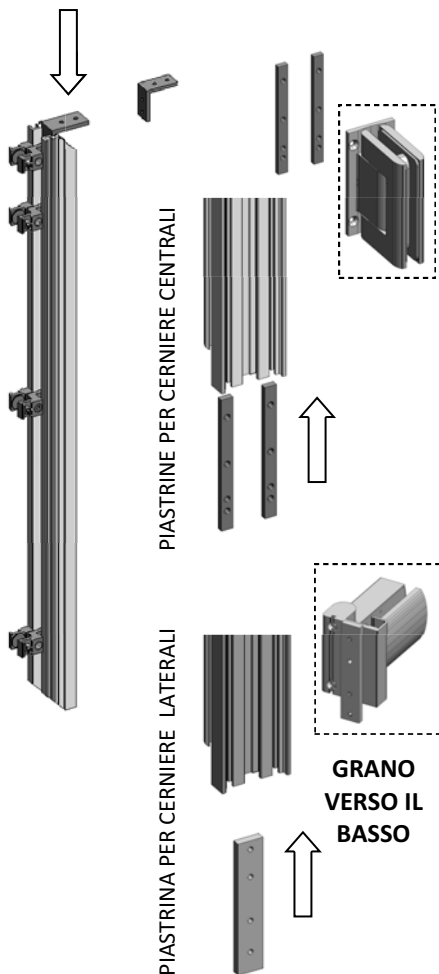
GRUPPO 7 - PORTA CENTRALE

1. PREPARARE MONTANTE LATO CERNIERE

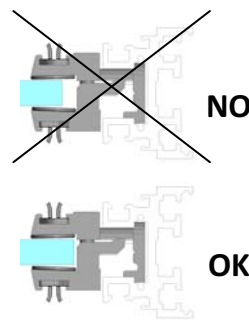
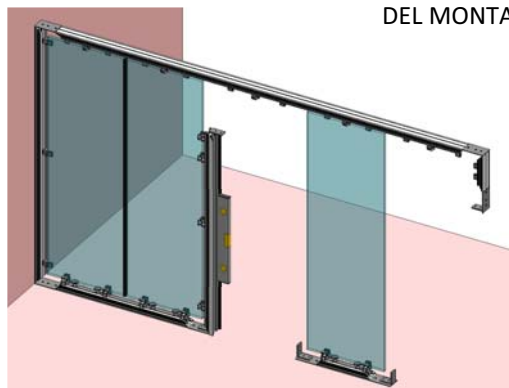
A. MONTARE ACCESSORI PINZE CON COPERCHI APERTI COME DA FIG.

B. MONTARE SQUADRETTA SENZA BLOCCARE I GRANI

C. INSERIRE PIASTRINE (2x OGNI CERNIERA CENTRALE) (1x OGNI CERNIERA LATERALE) NEL MONTANTE LATO CERNIERE

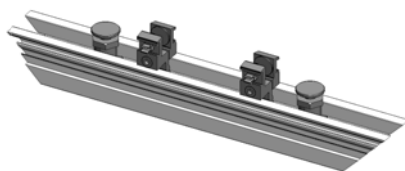


2. MONTARE A BOLLA IL PROFILO, AVVICINARE VETRI E CHIUDERE PINZE DEL MONTANTE



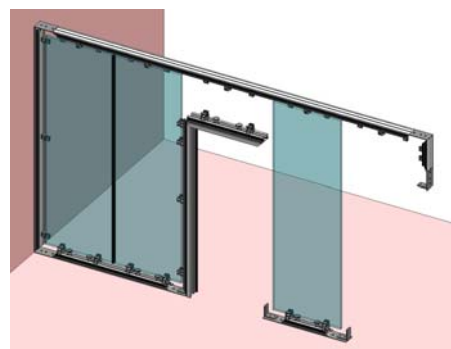
N.B. POSIZIONARE I VETRI CONTRO

3. PREPARARE MONTANTE SOPRALUCE



INSERIRE ACCESSORI SUPPORTO VETRO E PINZE CON COPERCHI APERTI (2x OGNI VETRO) COME DA FIG.

4. MONTARE MONTANTE SOPRALUCE

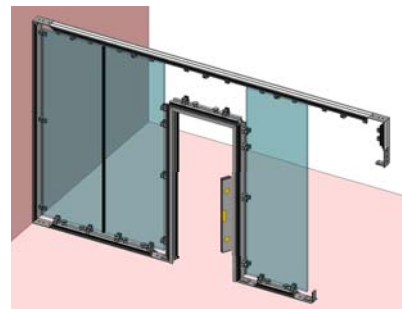


5. PREPARARE MONTANTE OPPOSTO LATO CERNIERE



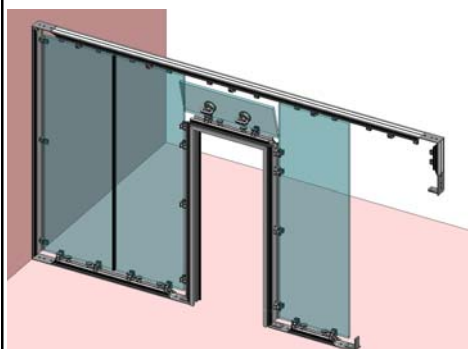
COME PUNTO 1.A E 1.B

6. MONTARE MONTANTE OPPOSTO LATO CERNIERE, AVVICINARE VETRI E LASCIARE AGIO PER SOPRALUCE



ISTRUZIONI MONTAGGIO VETRO SOPRALUCE

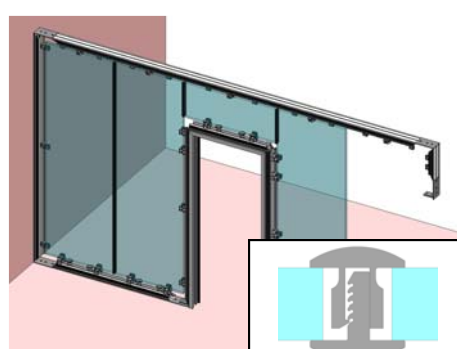
1. POSIZIONARE VETRO SOPRALUCE



2. INSERIRE VETRO NEI SUPPORTI E METTERE A BOLLA



3. INSERIRE I PROFILI "H" E CHIUDERE LE PINZE



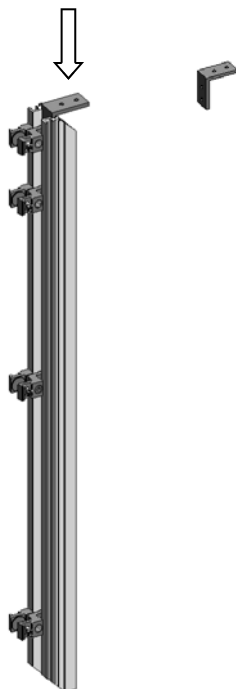
SCHEDA 2

GRUPPO 8 - PORTA LATERALE

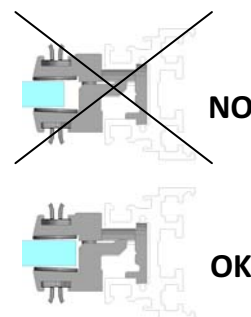
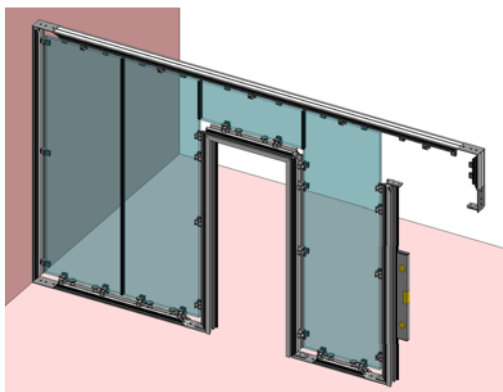
1. PREPARARE MONTANTE OPPOSTO LATO CERNIERE

MONTARE ACCESSORI PINZE CON COPERCHI APERTI COME DA FIG.

MONTARE SQUADRETTE SENZA BLOCCARE I GRANI

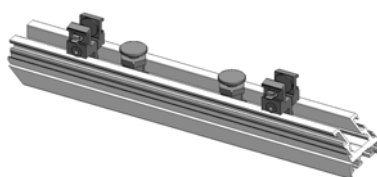


2. MONTARE A BOLLA IL PROFILO, AVVICINARE VETRI E CHIUDERE PINZE



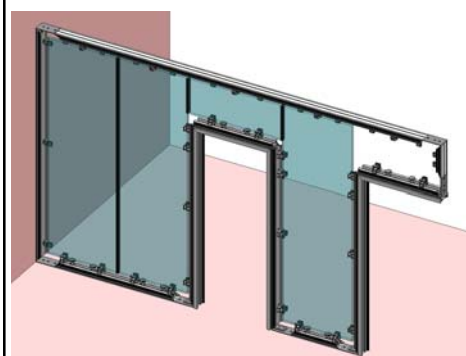
N.B. POSIZIONARE I VETRI CONTRO

3. PREPARARE MONTANTE SOPRALUCE



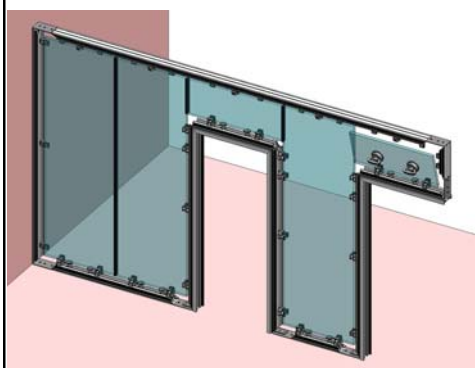
INSERIRE ACCESSORI SUPPORTO VETRO E PINZE CON COPERCHI APERTI (2x OGNI VETRO) COME DA FIG.

4. MONTARE MONTANTE SOPRALUCE

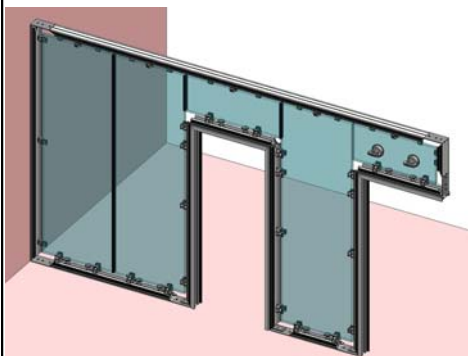


ISTRUZIONI MONTAGGIO VETRO SOPRALUCE

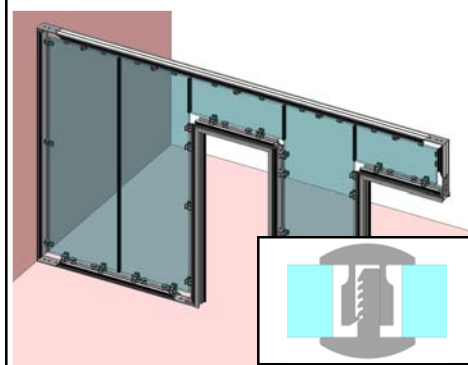
1. POSIZIONARE VETRO SOPRALUCE



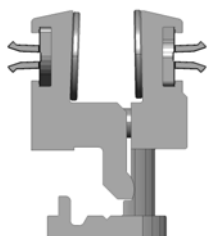
2. INSERIRE VETRO NEI SUPPORTI E METTERE A BOLLA



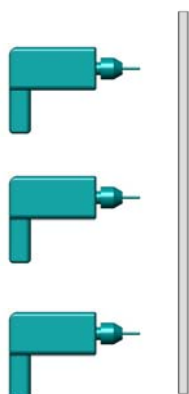
3. INSERIRE PROFILO "H"



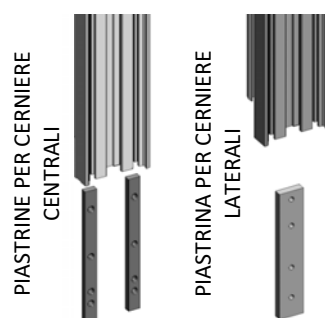
1. E' ORA POSSIBILE SERRARE TUTTE LE PINZE DELLA STRUTTURA



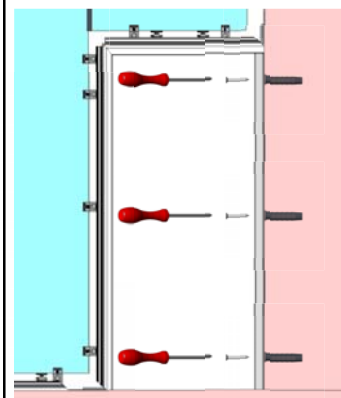
2. PREFORARE PROFILO (3x)



3. INSERIRE PIASTRINE (2x OGNI CERNIERA CENTRALE) (1x OGNI CERNIERA LATERALE) NEL MONTANTE LATO CERNIERE

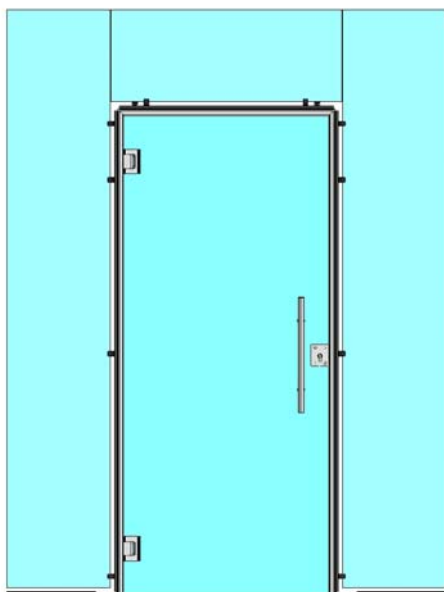


4. FISSARE A PARETE



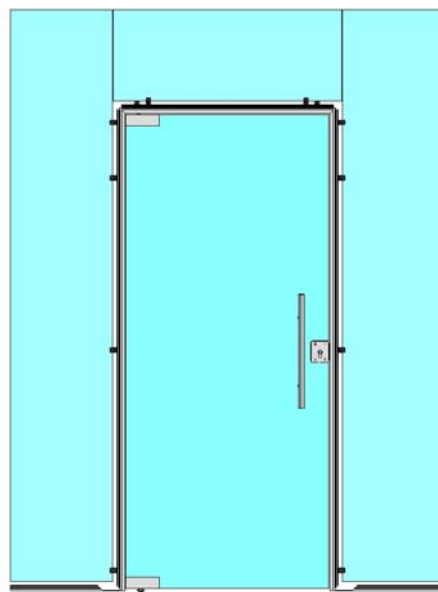
SCHEDA 3

ISTRUZIONI MONTAGGIO PORTE



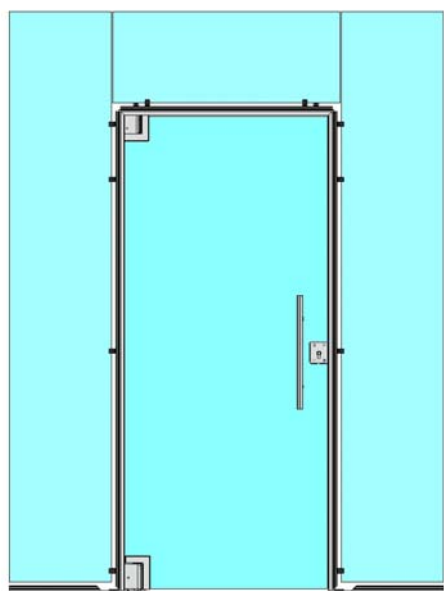
8066

CERNIERA OLEODINAMICA
A SPINGERE/TIRARE



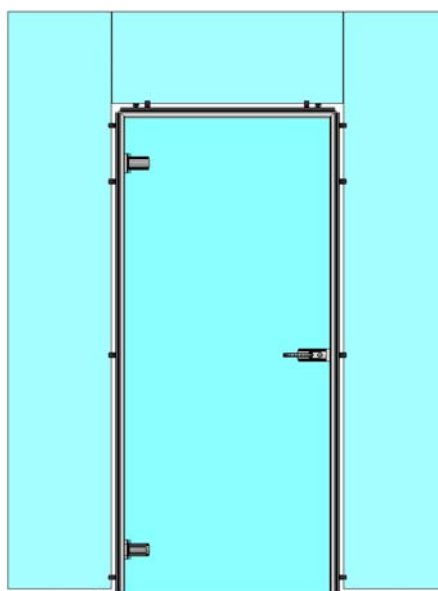
SERIE MAX

CERNIERA PER PILETTA
O CHIUDIPIORTA
A SPINGERE/TIRARE



TRILOBA

CERNIERA CHIUDIPIORTA
A SPINGERE/TIRARE



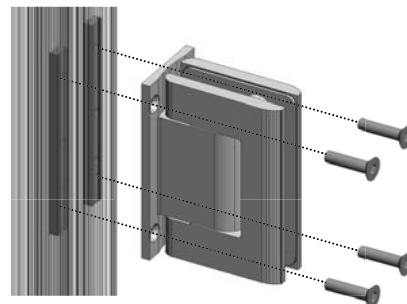
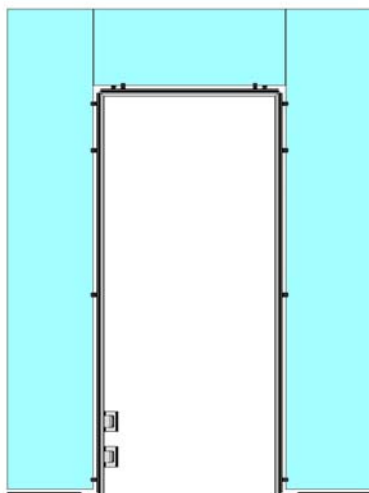
8061

CERNIERA OLEODINAMICA LATERALE
PORTE IN BATTUTA

8816 - 8826

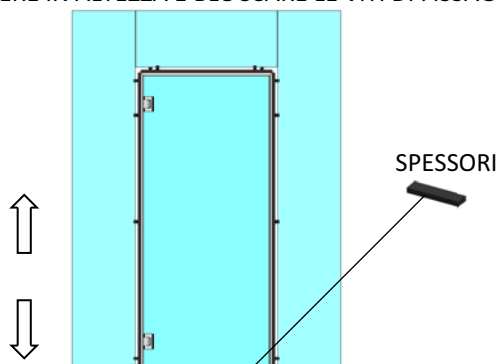
CERNIERE LATERALI
PORTE IN BATTUTA

1. MONTARE LE CERNIERE SUL PROFILO (ATTRAVERSO LE PIASTRINE GIÀ INSERITE) E NON BLOCCARE LE VITE PER POTER FAR SCORRERE LE CERNIERE IN ALTEZZA

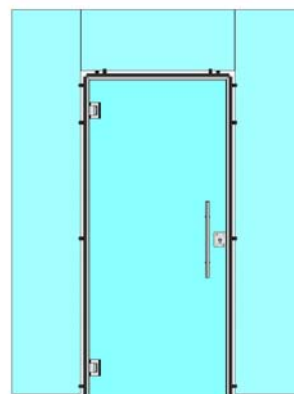


VITI DI FISSAGGIO

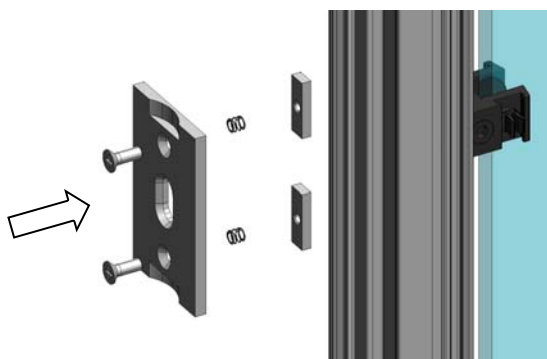
2. POSIZIONARE IL VETRO CON GLI SPESSORI, POSIZIONARE LE CERNIERE IN ALTEZZA E BLOCCARE LE VITI DI FISSAGGIO



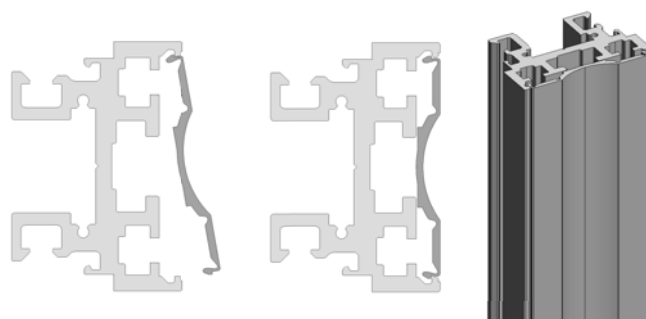
3. INSTALLARE LA PORTA COMPLETA



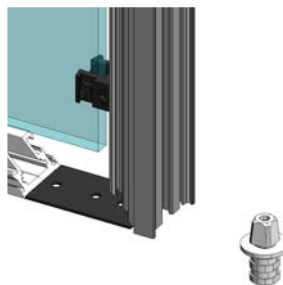
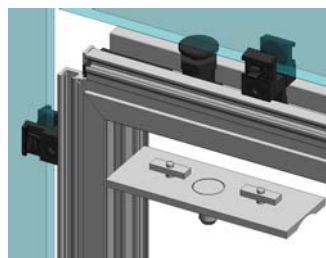
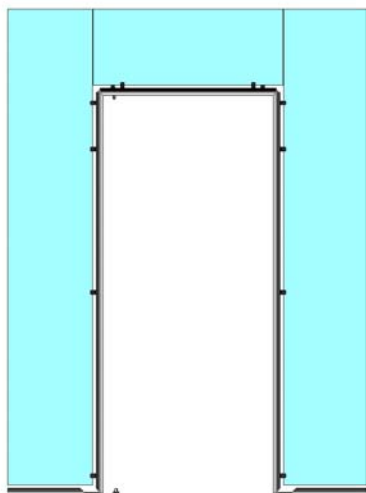
4. DOVE RICHIESTO MONTARE ACCESSORIO SERRATURA SU PROFILO MONTANTE



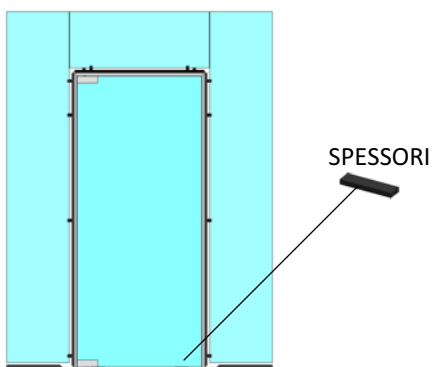
5. TAGLIARE E APPLICARE A PRESSIONE IL PROFILO A SCATTO



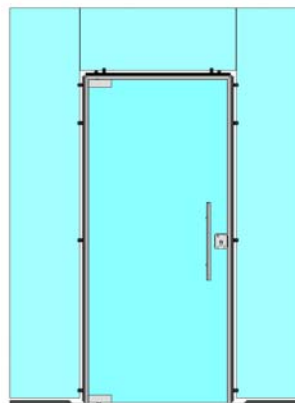
1. MONTARE LA PILETTA SUPERIORE SUL PROFILO E INSTALLARE LA PILETTA INFERIORE O CHIUDI PORTA NEL PAVIMENTO.



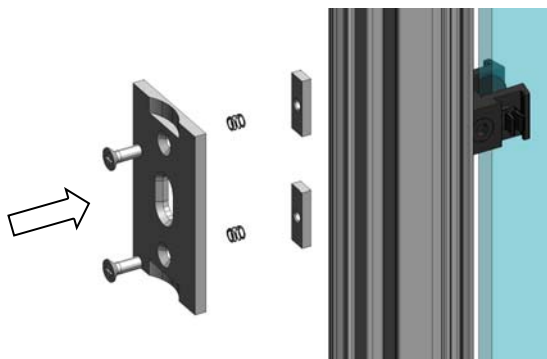
2. POSIZIONARE IL VETRO CON GLI SPESSORI E MONTARE COMPLETAMENTE LE CERNIERE



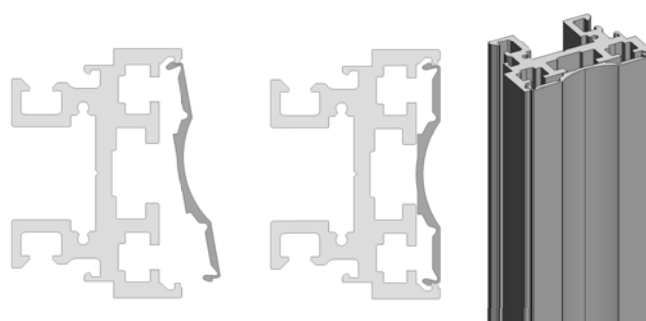
3. INSTALLARE LA PORTA COMPLETA



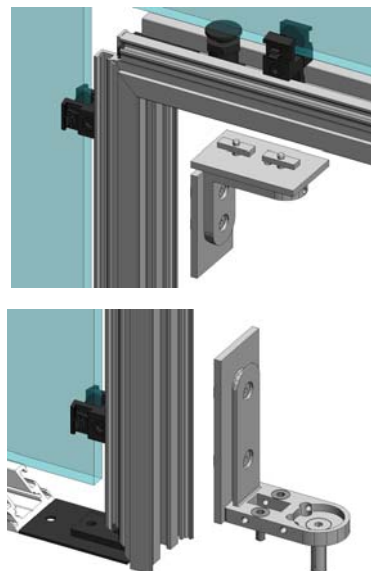
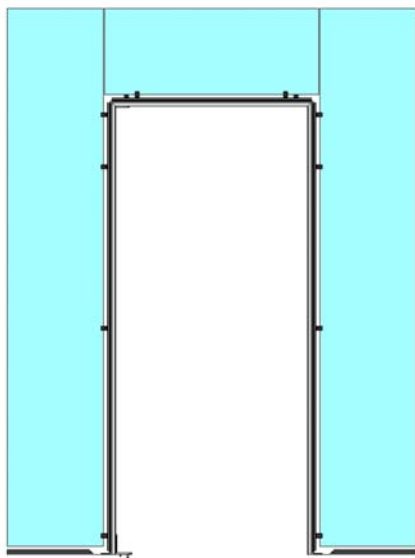
4. DOVE RICHIESTO MONTARE ACCESSORIO SERRATURA SU PROFILO MONTANTE



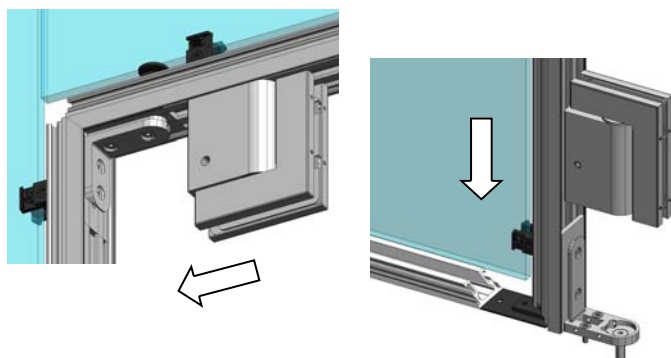
5. TAGLIARE E APPLICARE A PRESSIONE IL PROFILO A SCATTO



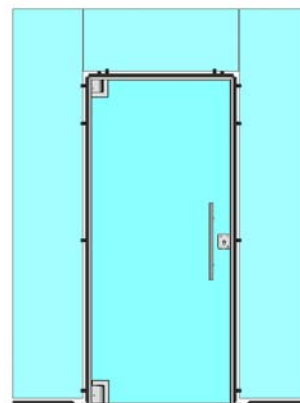
1. MONTARE LA SQUADRETTA SUPERIORE SUL PROFILO E LA SQUADRETTA INFERIORE SUL PROFILO E A PAVIMENTO



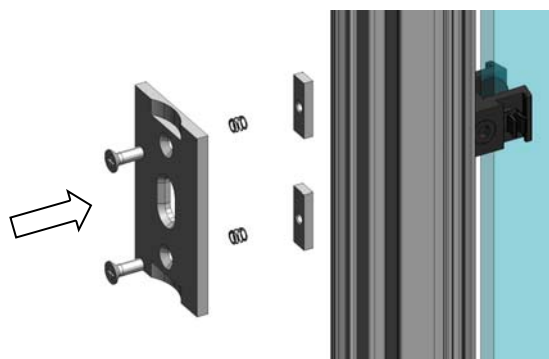
2. INSERIRE LA CERNIERA SUPERIORE E INFERIORE NELLE SQUADRETTE



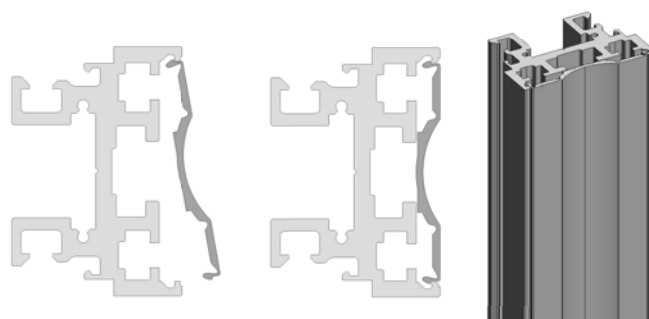
3. INSTALLARE LA PORTA COMPLETA



4. DOVE RICHIESTO MONTARE ACCESSORIO SERRATURA SU PROFILO MONTANTE



5. TAGLIARE E APPLICARE A PRESSIONE IL PROFILO A SCATTO

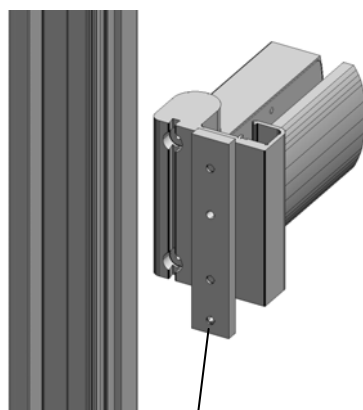
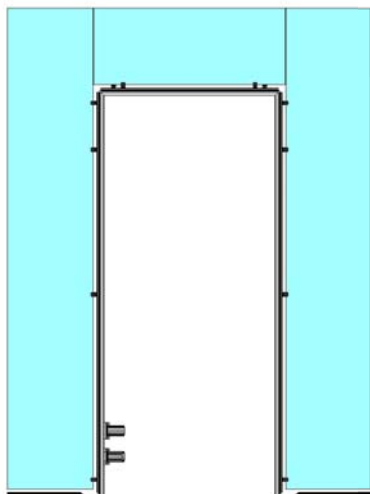


SOLUZIONE PORTE CON PROFILO DI BATTUTA

SCHEDA 3

BILOBA 8061 - 8816 - 8826

1. MONTARE LE CERNIERE SUL PROFILO (ATTRAVERSO LA PIASTRINA GIA' INSERITA) E NON BLOCCARE LE VITE E IL GRANO PER POTER FAR SCORRERE LE CERNIERE IN ALTEZZA



DETTAGLIO PIASTRINA GIA' INSERITA NEL MONTANTE PORTA



8061

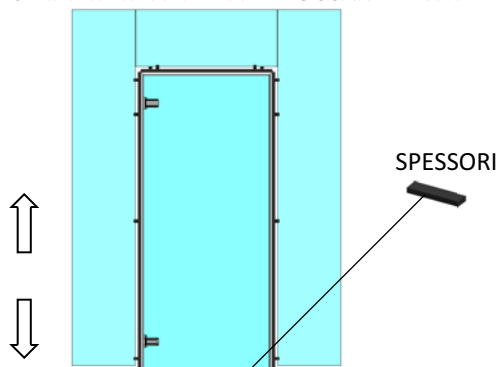


8816



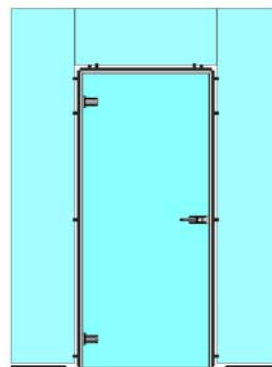
8826

2. POSIZIONARE IL VETRO CON GLI SPESSORI, POSIZIONARE LE CERNIERE IN ALTEZZA E BLOCCARE LE VITI

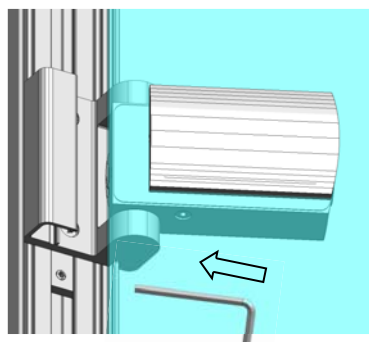


SPESSORI

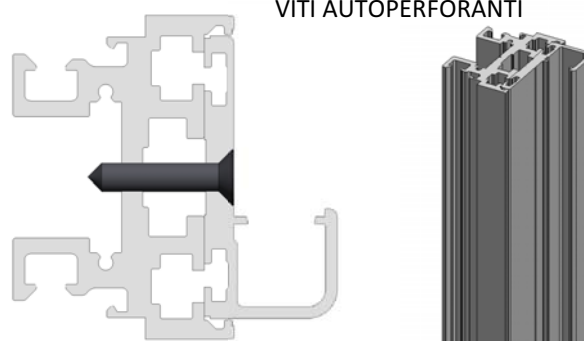
3. INSTALLARE LA PORTA COMPLETA



4. BLOCCARE IL GRANO A PUNTA DOPO IL MONTAGGIO DELLA PORTA



5. TAGLIARE E MONTARE IL PROFILO IN BATTUTA



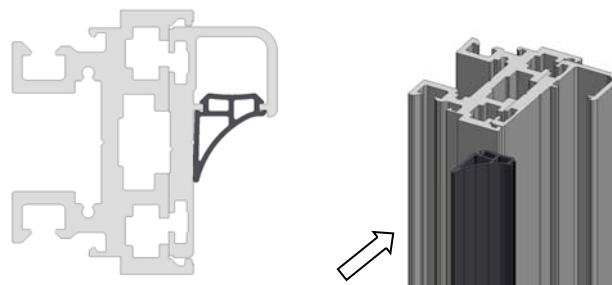
VITI AUTOPERFORANTI

6. MONTARE ACCESSORI PER SERRATURA SU PROFILO IN BATTUTA



VITI AUTOPERFORANTI

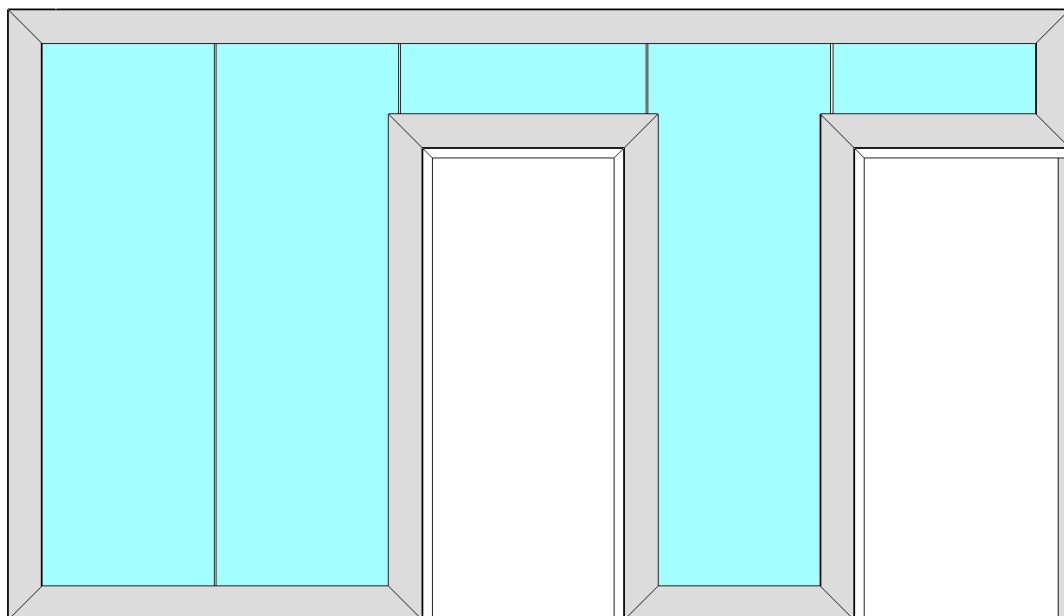
7. MONTARE GUARNIZIONE SU PROFILO IN BATTUTA



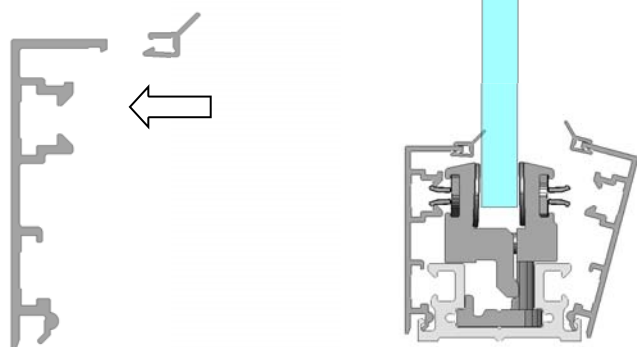
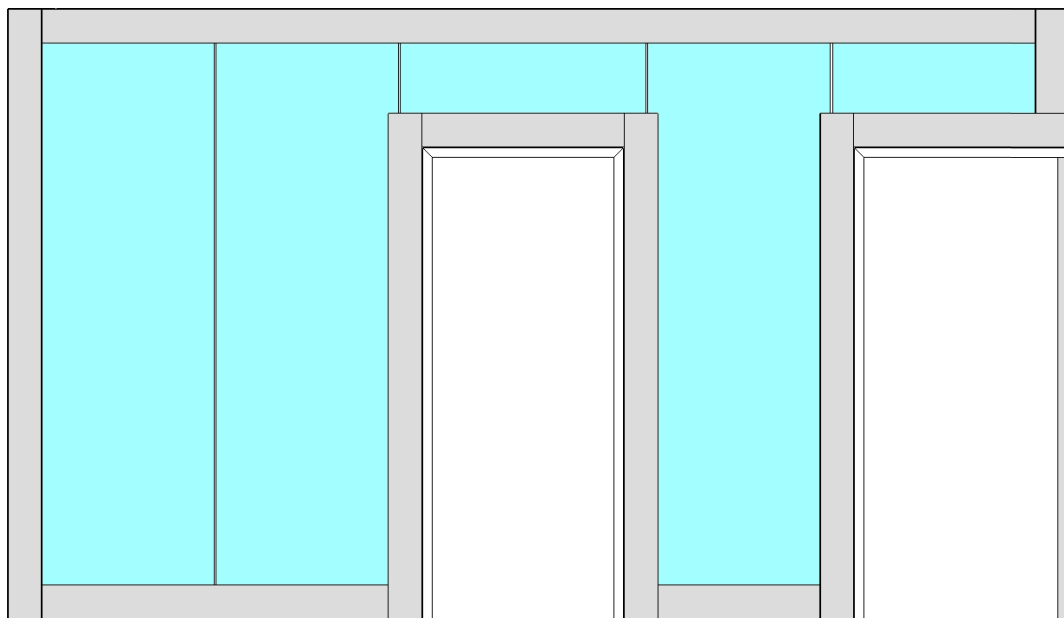
SCHEDA 4

ISTRUZIONI MONTAGGIO VELETTE

TAGLI A 45°



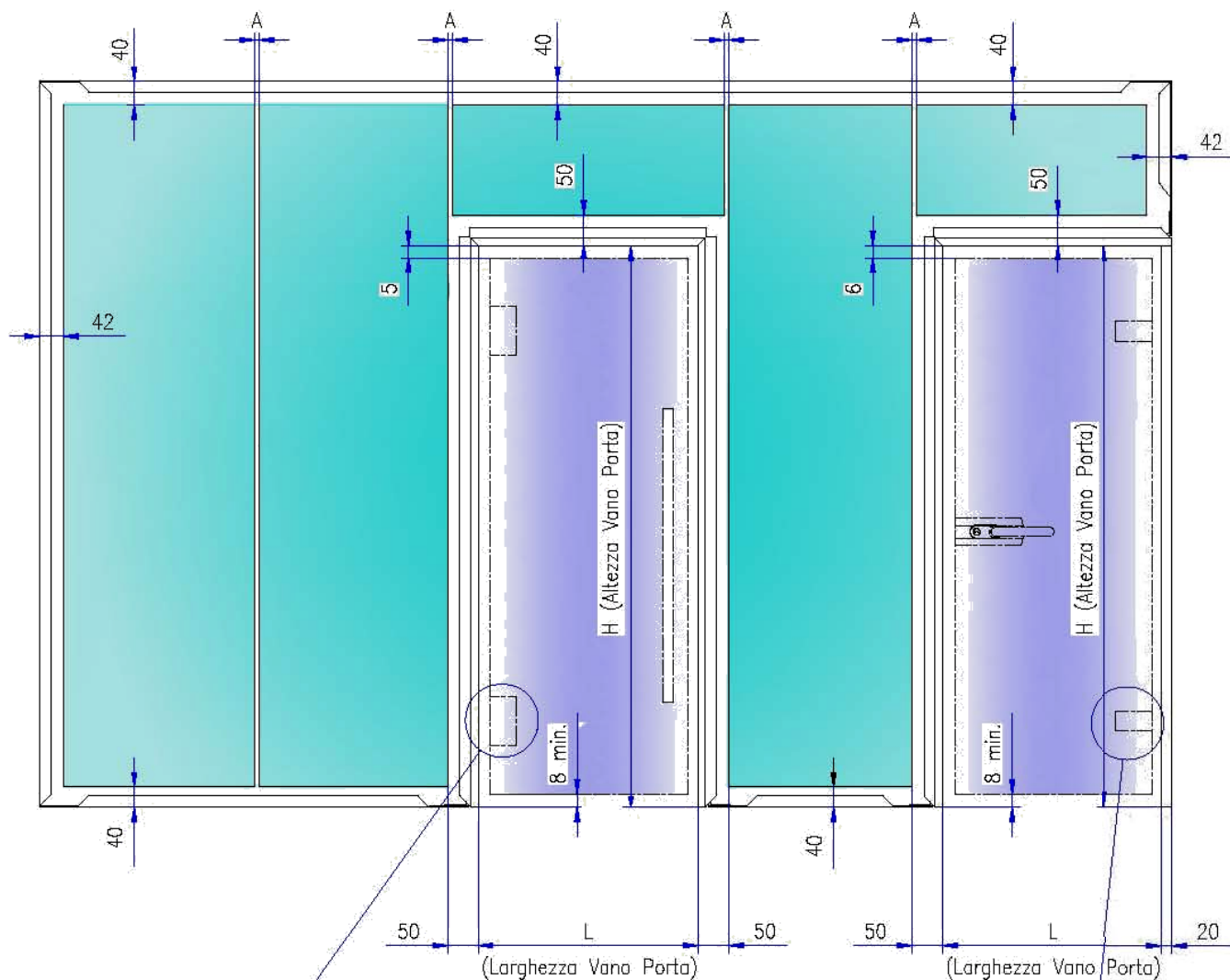
TAGLI DIRITTI



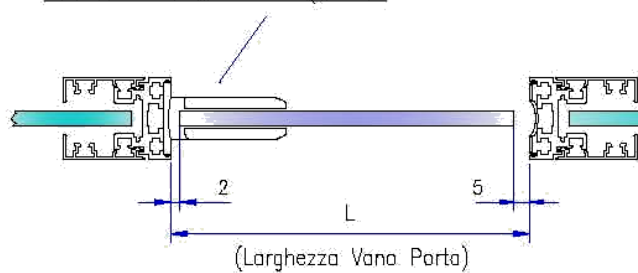
SCHEMA 5

SCHEMA DI DIMENSIONAMENTO VETRI

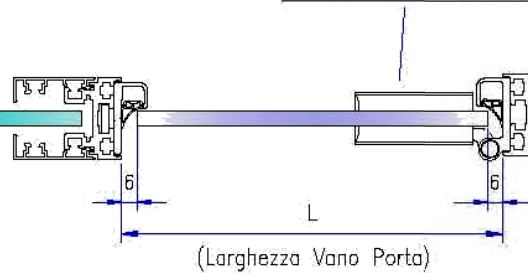
A=3mm	PER H IN POLICARBONATO	PER VETRO Sp. 10
A=6mm	PER H IN ALLUMINIO	PER VETRO Sp. 8/10/12



ESEMPIO DI APPLICAZIONE
CERNIERE A SPINGERE/TIRARE



ESEMPIO DI APPLICAZIONE
CERNIERE LATERALI
PER PORTE IN BATTUTA



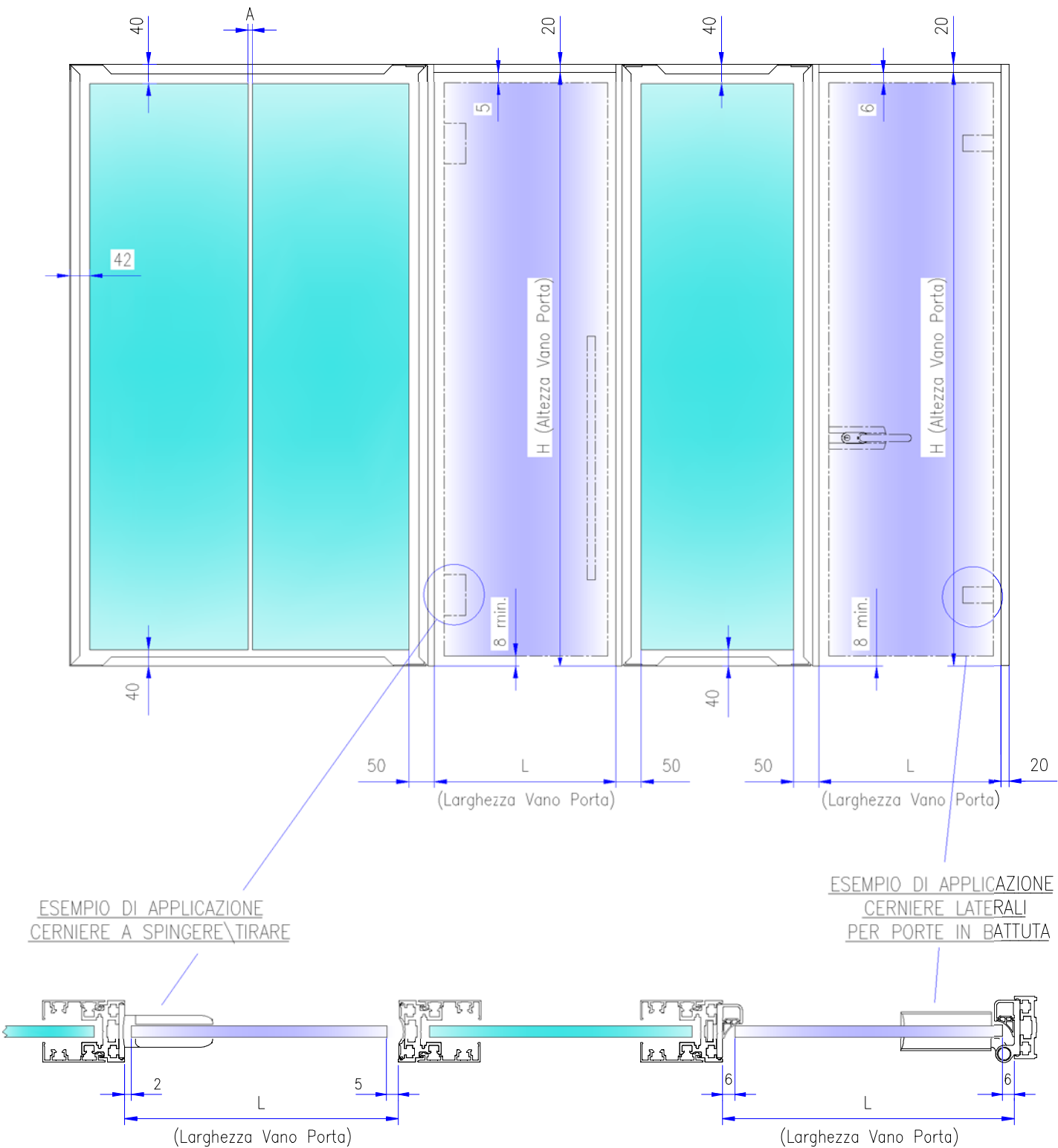
ARTICOLO:	8066	8201/8202	1010
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ARTICOLO:	8061	8816	8826
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SCHEDA 5a

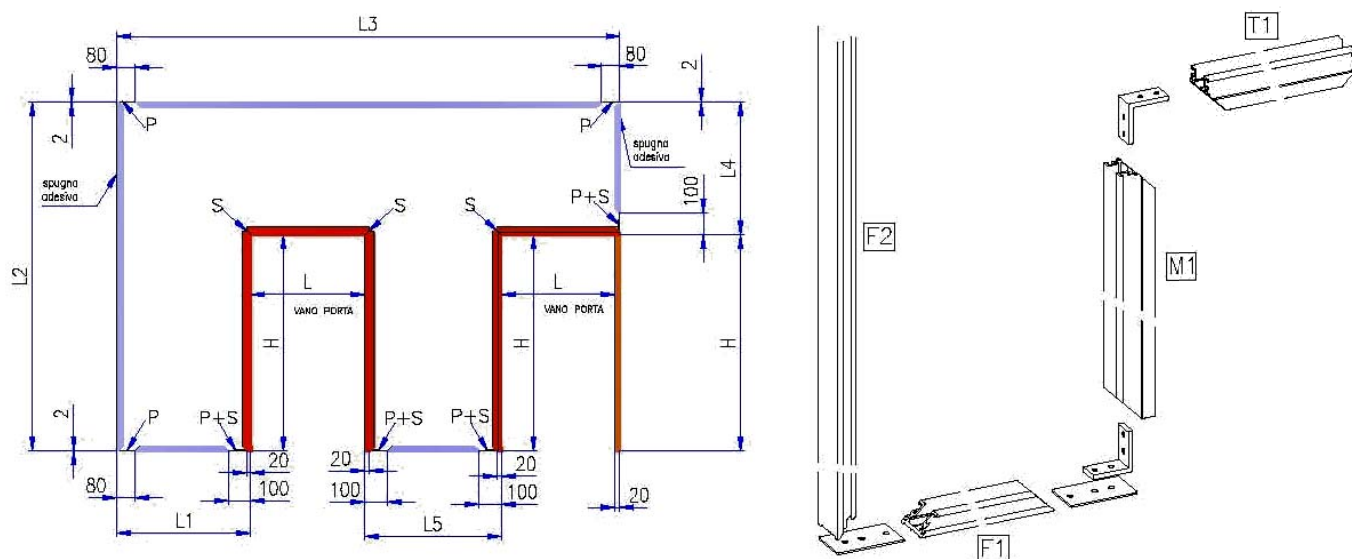
SCHEMA DIMENSIONAMENTO VETRI

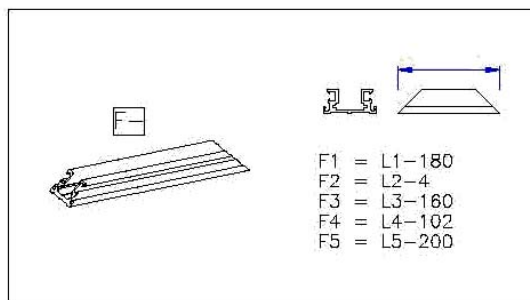
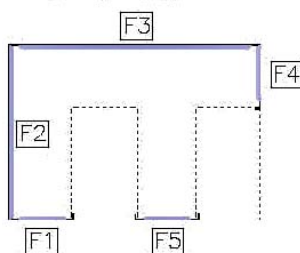
A=3mm	PER H IN POLICARBONATO	PER VETRO Sp. 10
A=6mm	PER H IN ALLUMINIO	PER VETRO Sp. 8/10/12

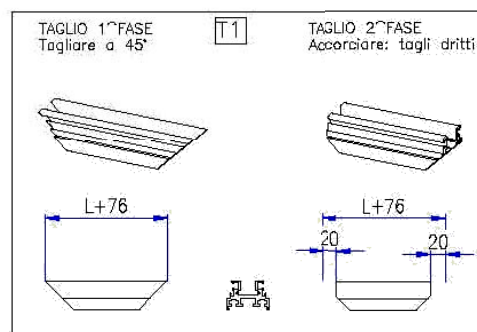
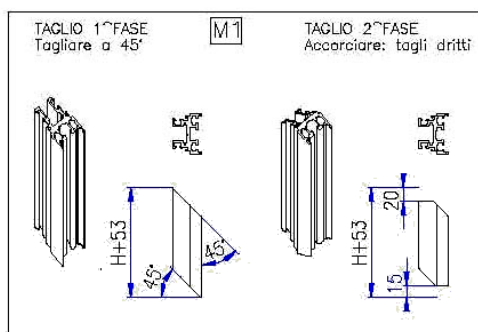
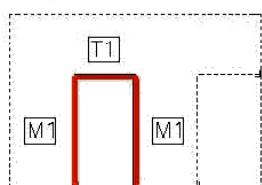


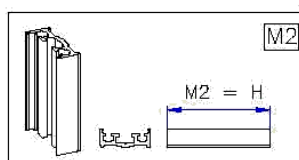
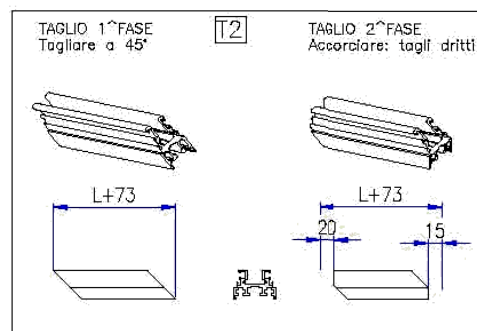
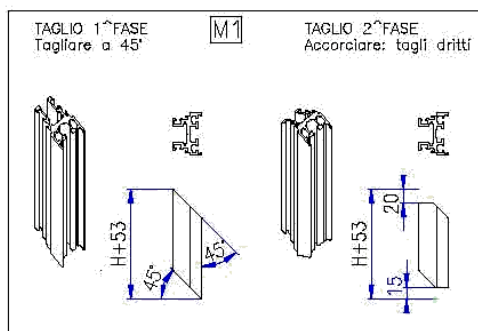
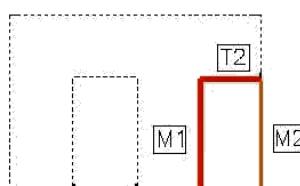
ARTICOLO:	8066	8201/8202	1010
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ARTICOLO:	8061	8816	8826
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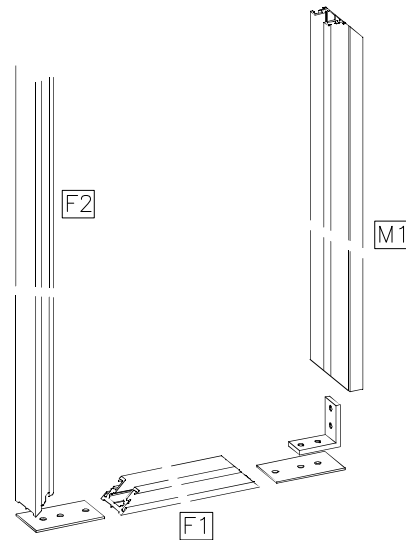
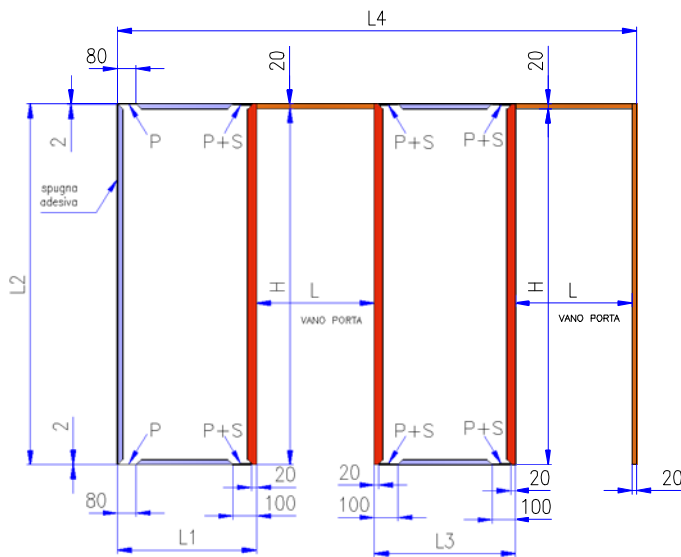






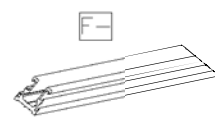
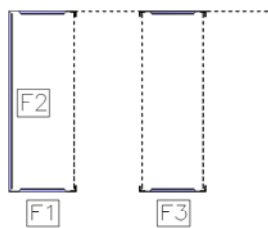
SCHEDA 6a

DIMENSIONAMENTO TAGLIO DEI PROFILI DI BASE TELAIO PORTA - TAGLIO DEI PROFILI A SCATTO O DI BATTUTA



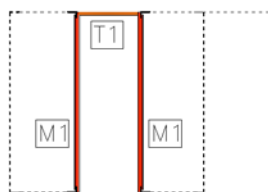
FORMULE DI TAGLIO

PROFILO FISSO



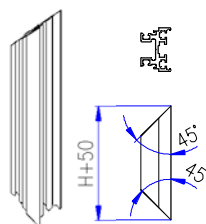
$$\begin{aligned} F1 &= L1 - 180 \\ F2 &= L2 - 4 \\ F3 &= L3 - 200 \end{aligned}$$

TELAIO PORTA CENTRALE

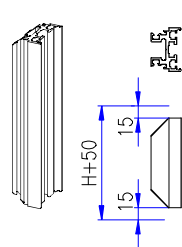


TAGLIO 1^FASE
Tagliare a 45°

M1



TAGLIO 2^FASE
Accorciare: tagli dritti

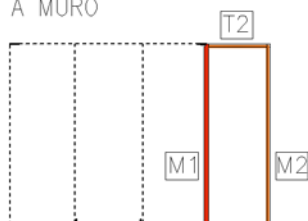


T1



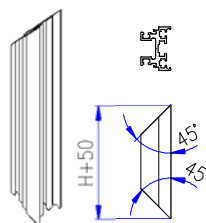
$$T1 = L \text{ (vano porta)}$$

TELAIO PORTA A MURO

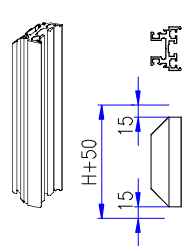


TAGLIO 1^FASE
Tagliare a 45°

M1



TAGLIO 2^FASE
Accorciare: tagli dritti

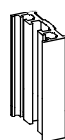


T2



$$T2 = L \text{ (vano porta)}$$

M2

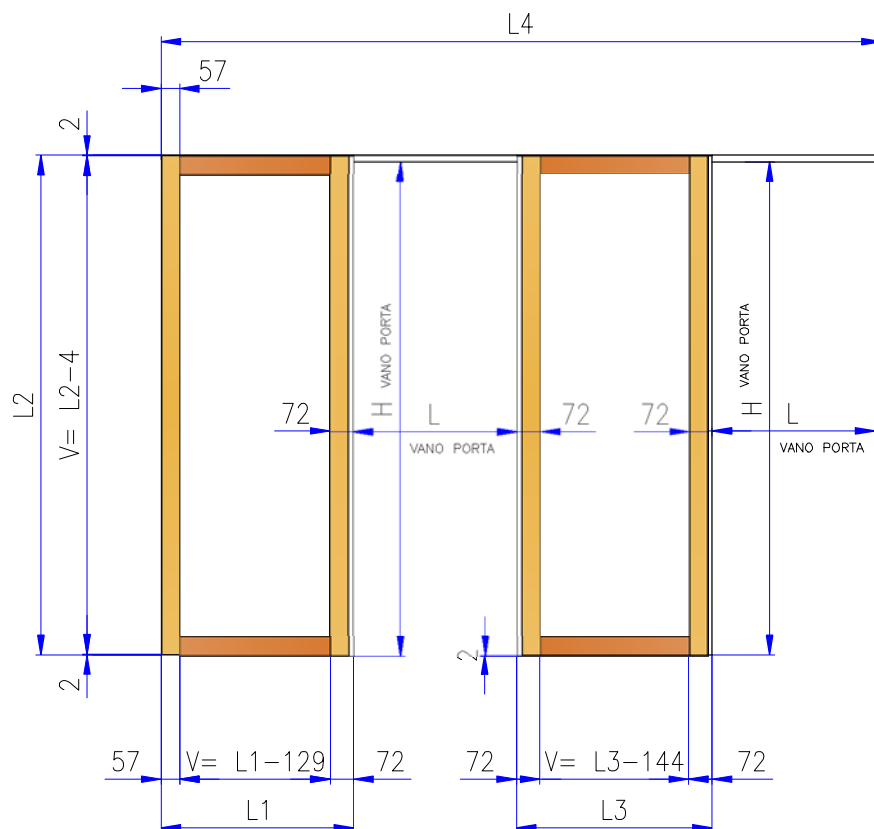


$$M2 = H + 20$$

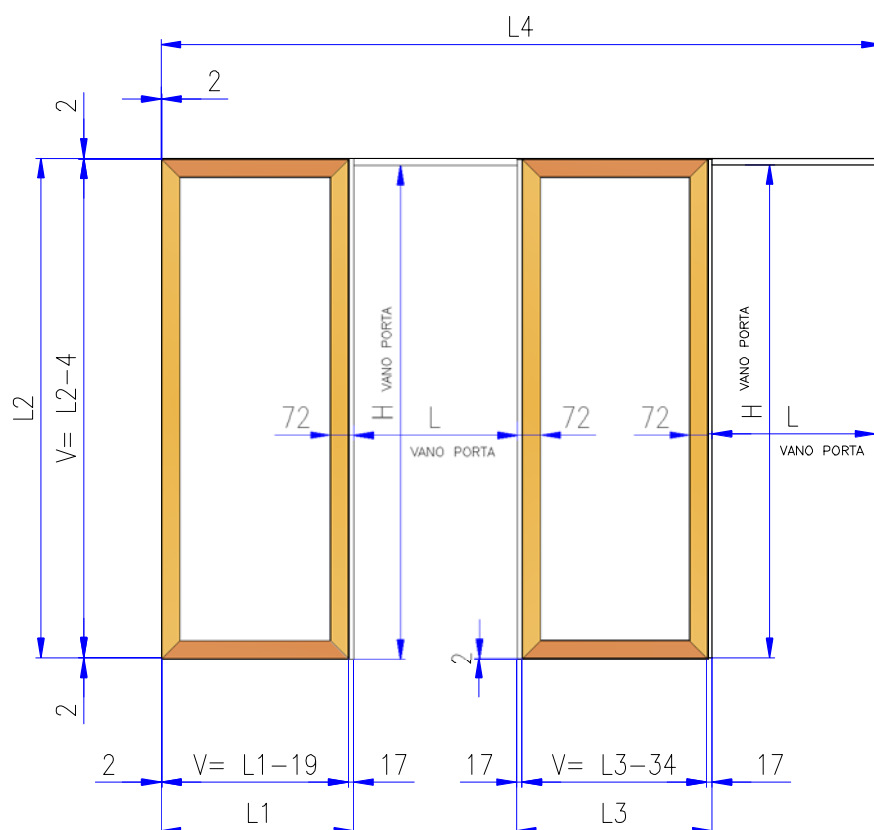
SCHEMA 7a

DIMENSIONAMENTO TAGLIO VELETTE

QUOTE INDICATIVE DI TAGLIO VELETTE – SOLUZIONE TAGLI DRITTI
OTTIMIZZAZIONE DI TAGLIO AL MONTAGGIO



QUOTE INDICATIVE DI TAGLIO VELETTE – SOLUZIONE TAGLI A 45°
OTTIMIZZAZIONE DI TAGLIO AL MONTAGGIO

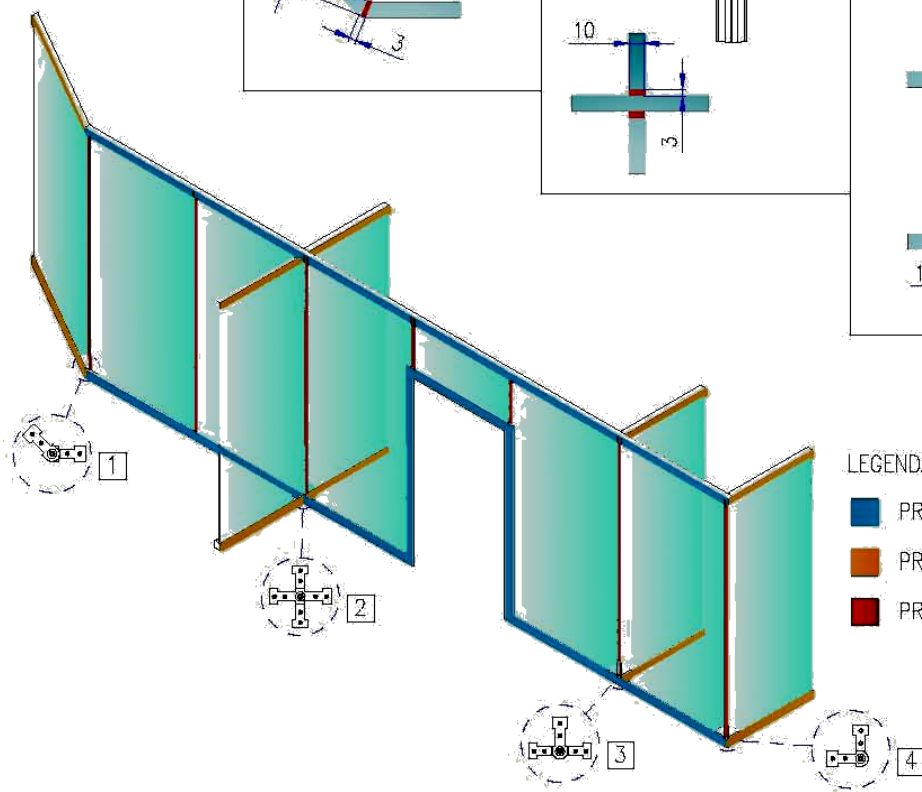
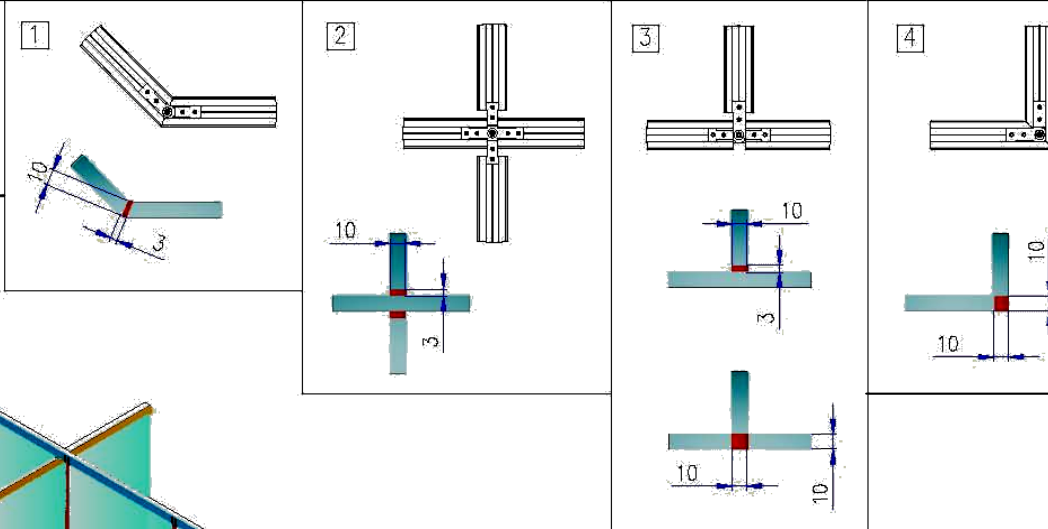


SCHEDA 8

DETTAGLIO ANGOLO 45° E 90°

SOLUZIONI POSSIBILI

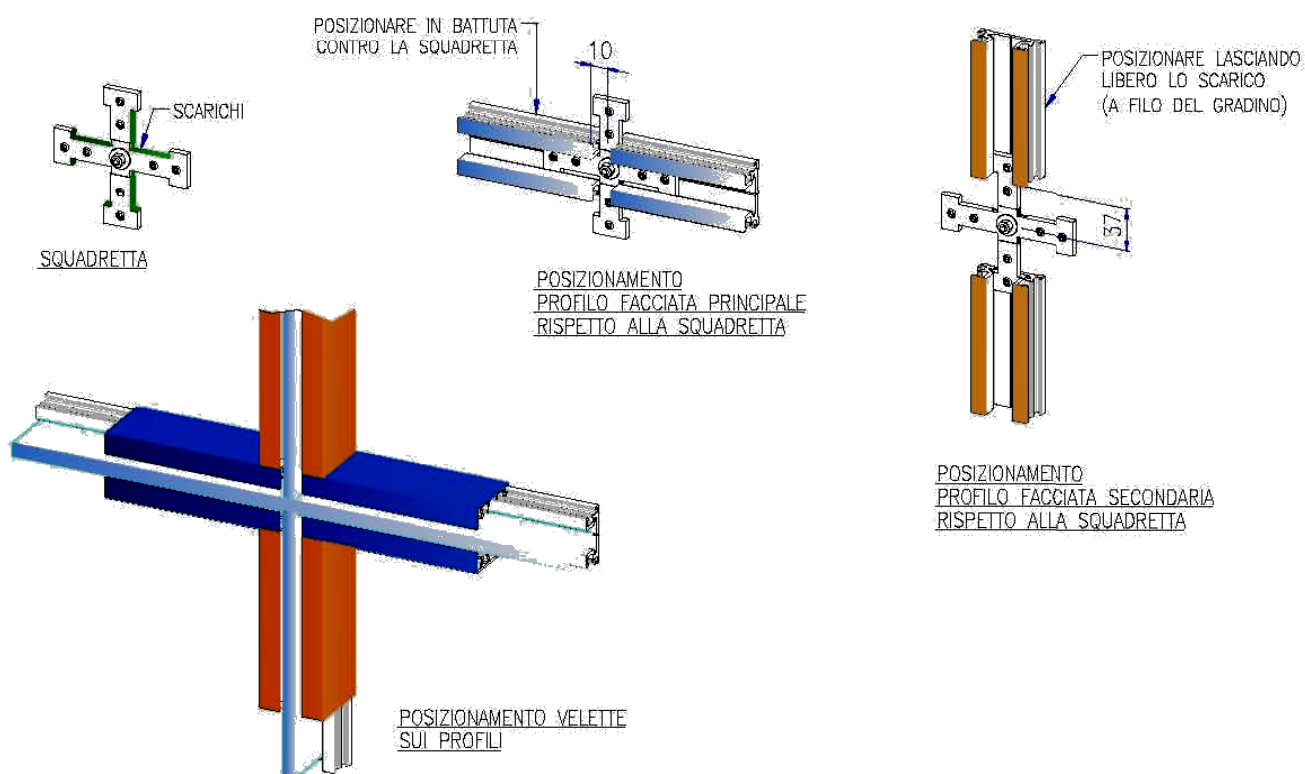
E DETTAGLIO VETRI
CON PROFILO IN
POLICARBONATO



LEGENDA

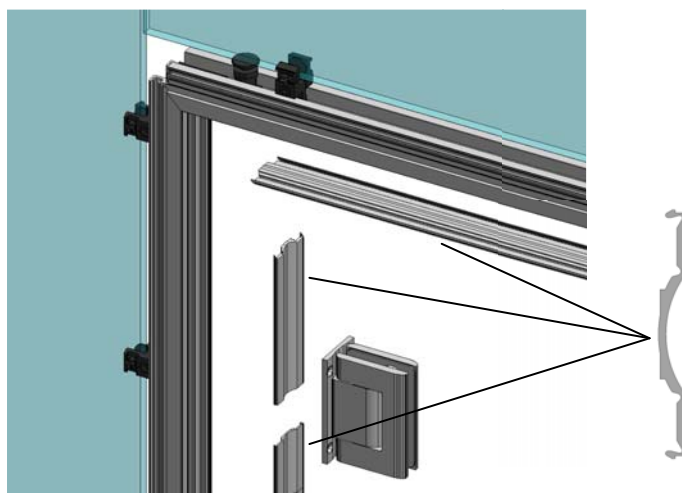
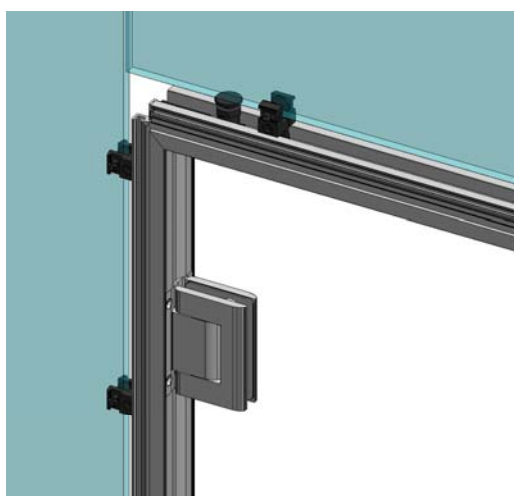
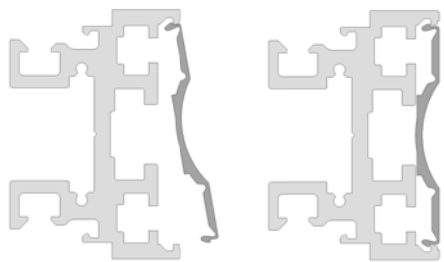
- PROFILI FACCIAIA PRINCIPALE
- PROFILI FACCIAIA SECONDARIA
- PROFILO POLICARBONATO (solo sp.10mm)

ESEMPIO DI SCHEMA DI INSTALLAZIONE

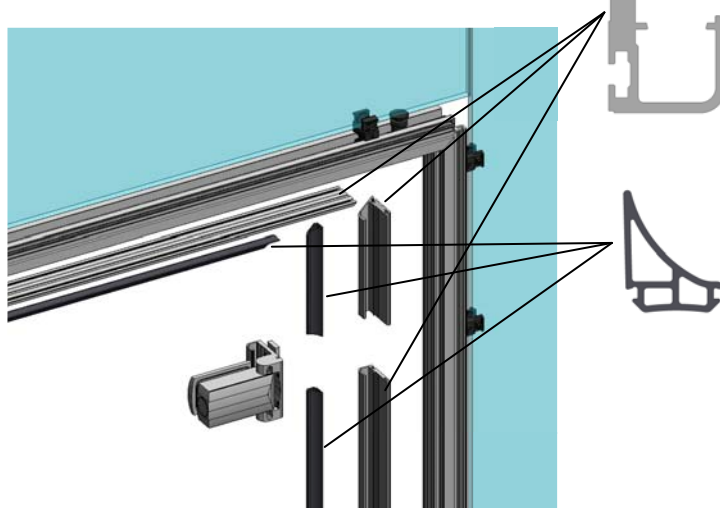
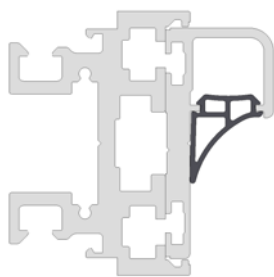


SCHEDA 9

DETTAGLIO PROFILO A SCATTO



DETTAGLIO PROFILO IN BATTUTA



SCHEDA 10

DETTAGLIO APPLICAZIONE INTERRUTTORE



SCHEDA TECNICA:

INTERRUTTORE **VIMAR 16001**

PLACCA A 1 FORO **VIMAR16783.01**

PLACCA A 2 FORI **VIMAR16784.01**

CESTELLO PER PLACCA 1 FORO **VIMAR 16771**

CESTELLO PER PLACCA 2 FORI **VIMAR 16772**



DETTAGLIO ZONA PASSAGGIO CAVI

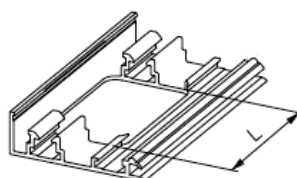


ISTRUZIONI DI MONTAGGIO:

1. ESEGUIRE SPACCO E FORATURA NELLA VELETTA (VEDI DETTAGLIO)
2. APPLICARE IL CESTELLO, L'INTERRUTTORE E LA PLACCA



DETTAGLIO DELLO SPACCO



L=57mm PER CESTELLO SINGOLO
L=112mm PER CESTELLO DOPPIO

