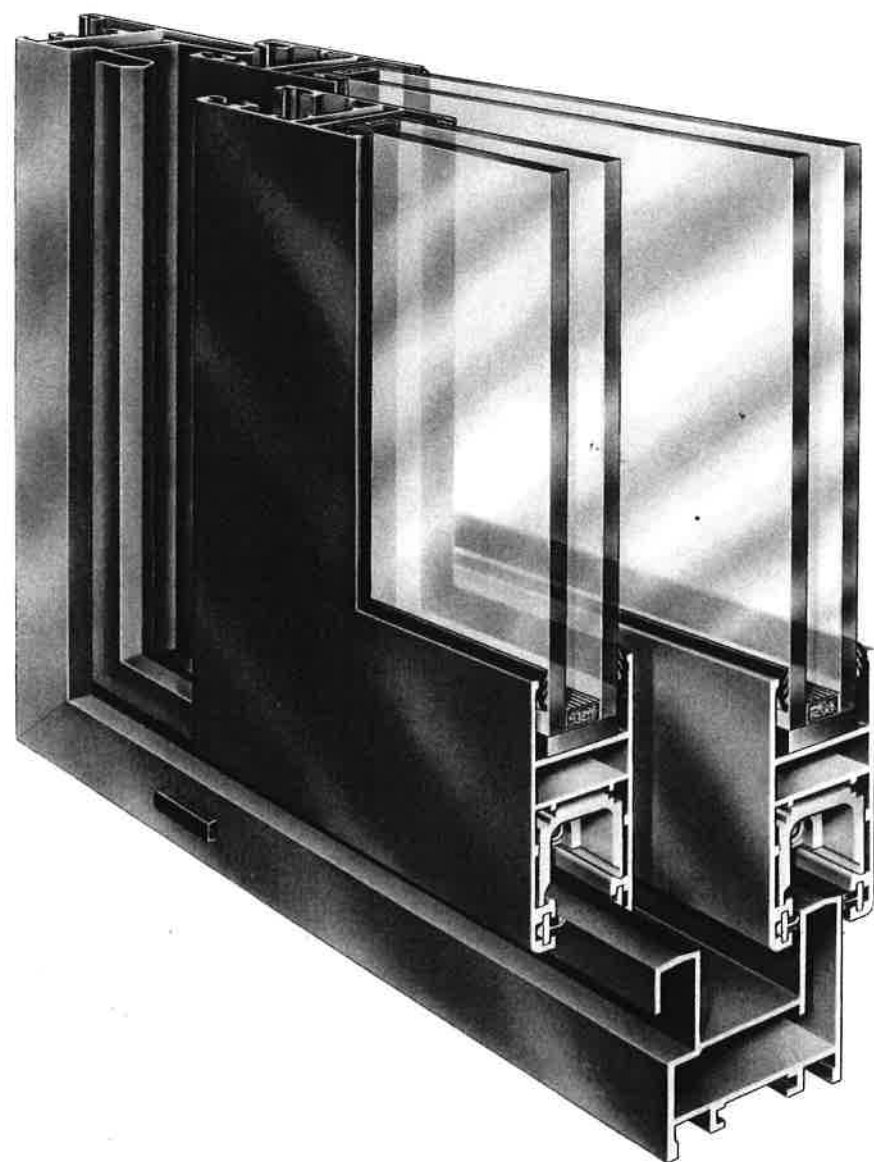


ALPHA 560 S

SISTEMA PER SERRAMENTI A SCORRERE





Fondata nel 1979 la Ind. Invest Spa è oggi una significativa presenza sia nel mercato interno che estero, nel settore dei profilati in alluminio estrusi. L'esperienza e la capacità tecnologica, acquisita dalla Ind. Invest vengono sempre messe a disposizione della clientela che trova, oltre che un fornitore affidabile, un attento interlocutore sensibile e pronto a risolvere le questioni che possono insorgere durante lo studio e l'applicazione di nuovi profilati: infatti alla Ind. Invest nessun problema resta insoluto.

Da tali elementi emerge la visione di una società solida ed, al tempo stesso, dinamica che, con politiche commerciali e produttive ben identificate, si propone come un serio operatore che fornisce primarie aziende con circa 10.000 tipi di sezioni, dai «Giganti» dal peso di oltre 15 kg mtl. ai microprofilati che pesano 50 gr. mtl.

Un ruolo determinante hanno in Ind. Invest i profilati per l'edilizia, in questo settore sono stati progettati e realizzati una serie di sistemi brevettati per la costruzione di serramenti in alluminio: sono i sistemi Alpha. Essi rappresentano il sistema tecnologico più avanzato, per primo realizzato in Italia, in grado di controbattere la concorrenza degli analoghi sistemi nord-europei. In questo campo grande importanza viene data alla assistenza tecnica a serramentisti e progettisti, per il più corretto impiego dei sistemi.

Established in 1979, Ind. Invest S.p.A. in nowadays of significant importance on internal and international markets in the sector of extruded aluminium sections.

The experience and the technological capacity acquired by Ind. Invest are always available to the customers, who consider the Company a careful and sensible interlocutor, on top of being a trustworthy supplier, always ready to sort out problems arising from studies and applications of new sections: as a matter of fact, no problem at Ind. Invest stays unresolved.

Because of this, the vision of a solid and at the same time dynamic Company easily comes to life. Following well targeted commercial and production policies it offers itself as a serious operator supplying companies of primary importance with about 10,000 types of sections, ranging from the «Giants» of 15 kg/linear meter in weight down to micro-sections weighing no more than 50 gr lm.

Sections for the building trade cover an important role for Ind. Invest, for this sector, a series of patented system were developed for the construction of aluminium frames: they are our Alpha systems and represent the most advanced technological systems, the first one of the kind realized in Italy, capable of facing the competition of similar North European systems. In this field, great importance is given to technical support granted to window fabricators and projectists, in order to guarantee a more proper use of the systems.

IND.INVEST SPA Profilati alluminio estrusi

Sede e stabilimento:
20046 Biassono (MI) Italy - Via Locatelli 81/87
Tel. 039/2324007-6-5 (r.a.) - Fax 039/491114 - Tlx IND.CO 316227

Capitale sociale:	Lit. 2.500.000.000 - versato 1.650.000.000
Presse installate:	N. 1 Breda - Sutton 2200 tons N. 1 Farrel 1650 tons
Produzione annua:	12.000 tons
Matrici utilizzate:	9.500
Matrici allestite anno:	1.000
Superfici stabilimento:	Totale circa 40.000 mq. Coperta circa 14.000 mq.
Dipendenti:	103
Fatturato annuo:	Lit. 40.000.000.000

IND.INVEST SPA Extruded Aluminium Sections

Head Office and Plant:
20046 Biassono (Milan) Italy - Via Locatelli 81/87
Tel. 039/2324007-6-5 (r.a.) - Fax 039/491114 - Tlx IND.CO 316227

Share Capital:	Lit. 2.500.000.000 - paid 1.650.000.000
Installed Presses:	N. 1 Breda - Sutton 2200 tons N. 1 Farrel 1650 tons
Yearly Production:	12,000 tons
Dies used:	9,500
Dies fitted yearly:	1,000
Factory surface:	(total) circa 40,000 sq. meters (covered) 14,000 sq. meters
Employees:	103
Yearly sales:	Lit. 40,000,000,000



ASSOCIATION RÉGIE PAR LA LOI
DU 1^{er} JUILLET 1901

Administration : 9, rue La Pérouse,
75794 PARIS CEDEX 16
Tél. : 720.10.20

Laboratoires : Domaine de Saint-Paul
79470 SAINT-REMY-LES-CHEVREUSE
Tél. : 062.92.00

A la Société...INDIVEST...Via Locatelli...81/87...BIASSONQ...(MI)...Italie
(Nom et adresse)

Ce document a été délivré le...28...JUN...1991...sur le vu du Procès-Verbal n°...2323...6...14.1...
établi par le Centre Expérimental d'Études et de Recherches du Bâtiment et des Travaux Publics (C.E.B.T.P.)

CERTIFICAT D'ESSAIS CER.F.F. D'UN MODÈLE DE FENÊTRE

CARACTÉRISTIQUES DU MODÈLE DE LA FENÊTRE ESSAYÉE

Nom commercial : ALPHA 560 S Dimensions hors tout { largeur : 1,50 m
Type d'ouverture : Coulissante 2 vantaux hauteur : 1,50 m
Nature du matériau : Alliage d'aluminium Surface des ouvrants : 1,96 m²
Protection : Laqué rouge sombre 60 Longueur de joint : 7 m
Vitrage utilisé pour l'essai : isolant (*Longueur périphérique des contacts des ouvrants avec les dormants et des ouvrants entre eux.*)

Conception des profils utilisés { personnelle au demandeur OUI
sous la référence ALPHA 560 S
de la Société
sous la référence

Le C.E.B.T.P. atteste que le modèle décrit ci-dessus est conforme à la norme NF 24.301 (Août 1980) et au Cahier des Charges du CER.F.F. (Novembre 1983) et rappelle que le Procès-Verbal qui rend compte de la totalité des essais doit être présenté à toute demande.

Ce document ne concerne que le modèle de fenêtre conforme au plan **obligatoirement annexé** et portant le même numéro.

Il ne peut être fait état de ce document en cas de modification du modèle, du Cahier des Charges CER.F.F. et de la révision de la norme.

CE DOCUMENT

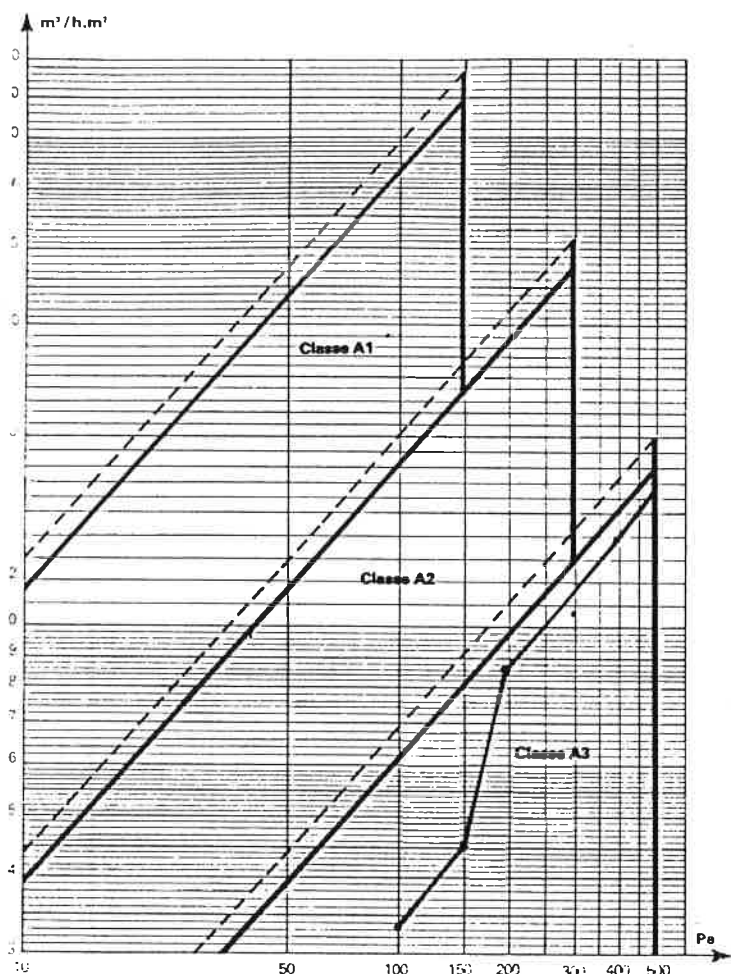
NE CONSTITUE PAS UN CERTIFICAT DE QUALIFICATION AU SENS DE LA LOI DU 10 JANVIER 1978, DITE LOI SCRIVENER est strictement personnel. Un tiers ne peut s'en prévaloir pour son propre compte.
ne peut être reproduit sans porter obligatoirement la mention « DUPLICATA ».

T.S.V.P.

**PERFORMANCES
DU MODÈLE DE LA FENÊTRE ESSAYÉE**

Dimensions : Largeur1.50 m Hauteur :1.50 m

Procès-Verbal N°2323..6..141.....



La perméabilité à l'air de fenêtres identiques, mais de dimensions inférieures à celles du modèle essayé peut être différente de celle représentée par la courbe ci-dessus.

Le trait pointillé représente les limites de classe prévues par la norme NF P 20.302

La pression de 1 kg par m² correspond approximativement à 10 Pascals.

Une pression de 100 Pa correspond à un vent de 46 km/h.

Une pression de 500 Pa correspond à un vent de 104 km/h.

OBSERVATIONS DU LABORATOIRE : _____

DES FENÊTRES DE MODÈLE IDENTIQUE ET DE DIMENSIONS ÉGALES OU INFÉRIEURES AU MODÈLE ESSAYÉ PEUVENT PRÉTENDRE AUX MÊMES PERFORMANCES.

Fait à Saint-Rémy-les-Chevreuse, le28.06.91.....

Le Président de l'Association CER.F.F.

Pour le Président

Le Secrétaire

Chabrier

N°4016.....

PERMÉABILITÉ A L'AIR

Suivant courbe de débit d'air
en fonction de la pression

Sous une pression de 100 Pascals
le débit de fuite est de :

3.3 m³/h. par m² de surface d'ouvrant

0.9 m³/h. par m linéaire de joint

CLASSE A 3.....

Voir P. V.

ÉTANCHÉITÉ A L'EAU

la fenêtre reste étanche
sous une pression de : 200 Pa

CLASSE E 2.....

Voir P. V.

RÉSISTANCE AU VENT

la flèche maximale de 1/200 est atteinte
sous une pression de : > 1450 Pa

Le modèle a résisté
à une pression brusque de : 2300 Pa

CLASSE V E.....

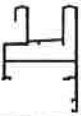
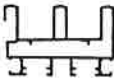
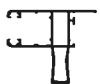
La fenêtre essayée a subi avec succès les différents essais mécaniques prévus par la norme NF P 20.302 ainsi que l'essai d'endurance de 7.000 ouvertures/fermetures. (Cet essai n'est pas exigé pour les ouvrants à la française et oscillo-battants).

Voir P. V.

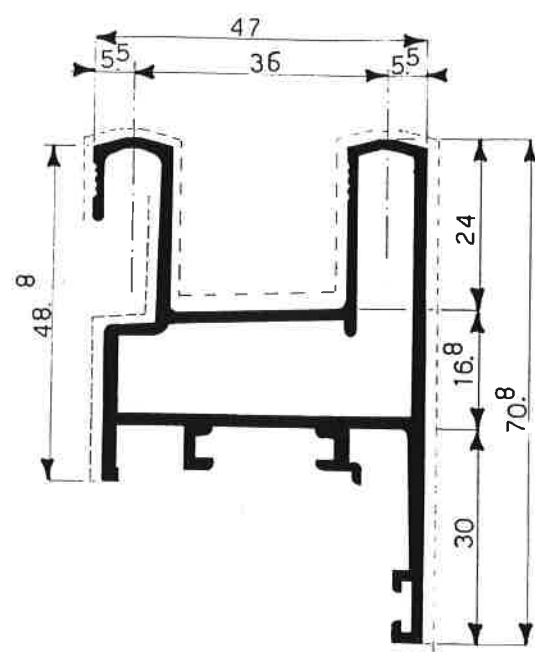
VITRAGE

La conception de la fenêtre permet l'emploi de vitrages
d'une épaisseur maximale de 22 mm.

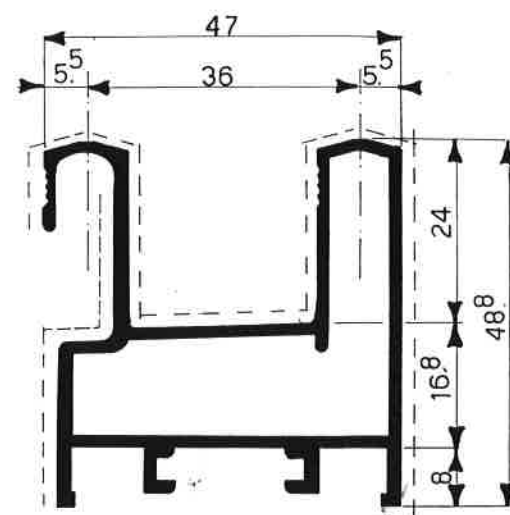
Pour le critère de flèche du $\frac{1}{150}$ admissible pour les vitrages
isolants à moyenne rigidité (voir Procès-Verbal).

ART.	SAGOMA	gr/ml	JX
9280		844	IXC cm ⁴ 4,20 IYC cm ⁴ 10,43
9281		1144	IXC cm ⁴ 12,95 IYC cm ⁴ 11,74
9282		357	
9283		274	
9284		1313	IXC cm ⁴ 16,79 IYC cm ⁴ 18,77
9285		205	
9286		220	
9287		138	
9288		1013	IXC cm ⁴ 8,04 IYC cm ⁴ 9,98
9289		807	IXC cm ⁴ 3,85 IYC cm ⁴ 8,87
9290		275	
9291		1861	IXC cm ⁴ 15,75 IYC cm ⁴ 47,77
9292		1192	IXC cm ⁴ 15,36 IYC cm ⁴ 10,11
9293		1192	IXC cm ⁴ 13,82 IYC cm ⁴ 10,07
9294		235	
9295		1232	IXC cm ⁴ 15,38 IYC cm ⁴ 11,42

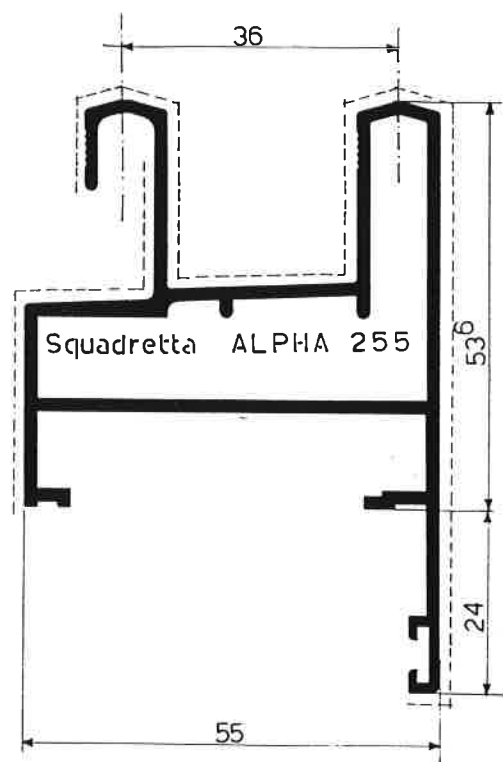
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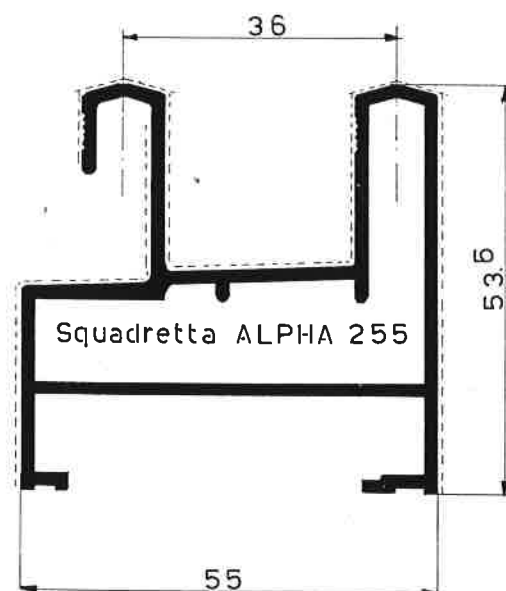
9281 gr/ml 1144
— sv/mm 226
per. ox mm 386



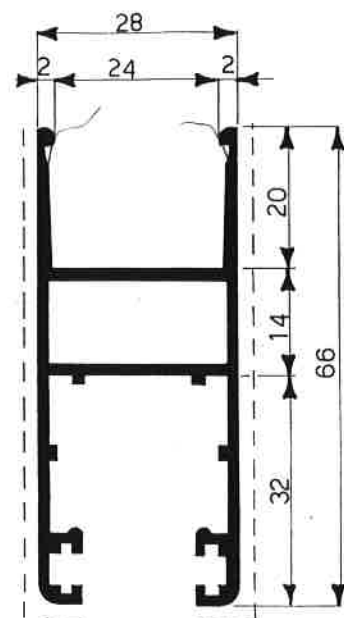
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— sv/mm 165
per. ox mm 319



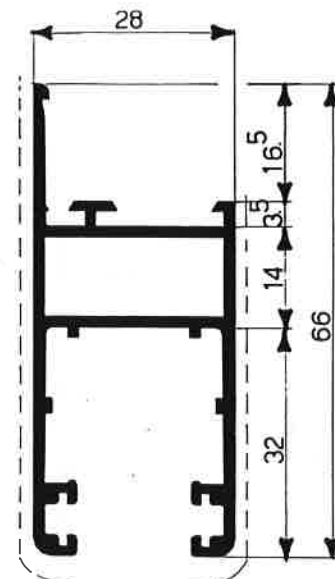
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per. ox mm 414



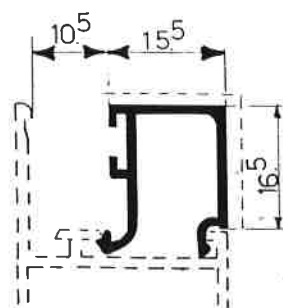
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— sv/mm 225
per. ox mm 350



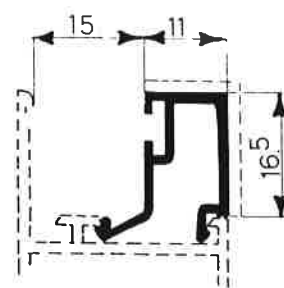
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— sv/mm 145
per. ox mm 344



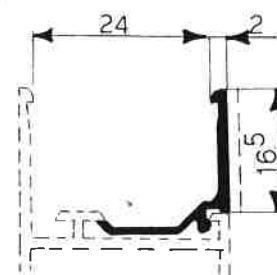
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— sv/mm 124
per. ox mm 330



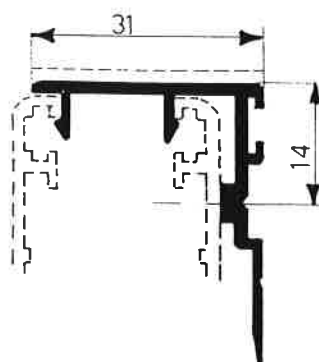
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per. ox mm 120



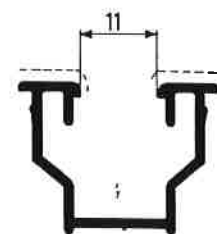
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— sv/mm 28
per. ox mm 125



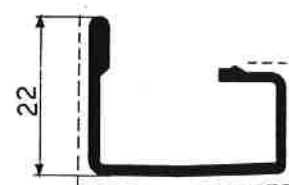
9287 gr/ml 138
— sv/mm 17
per. ox mm 77



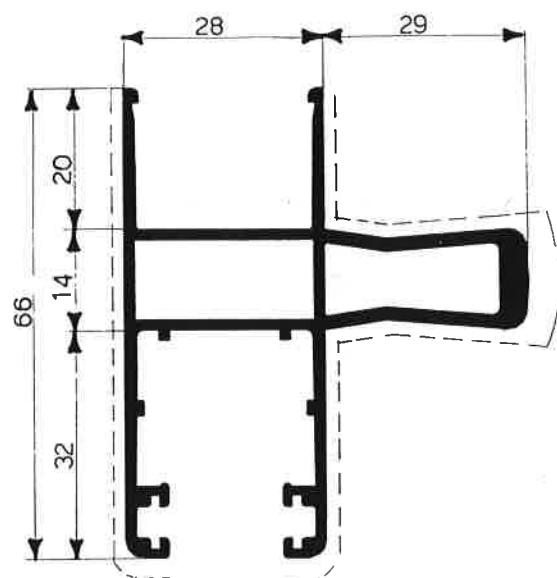
9282 gr/ml 357
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per. ox mm 164



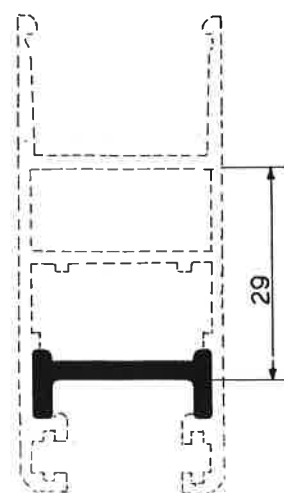
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— sv/mm 21
per. ox mm 164



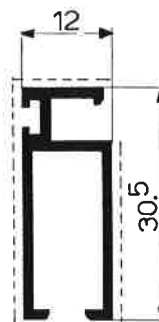
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— sv/mm 72
per. ox mm 138



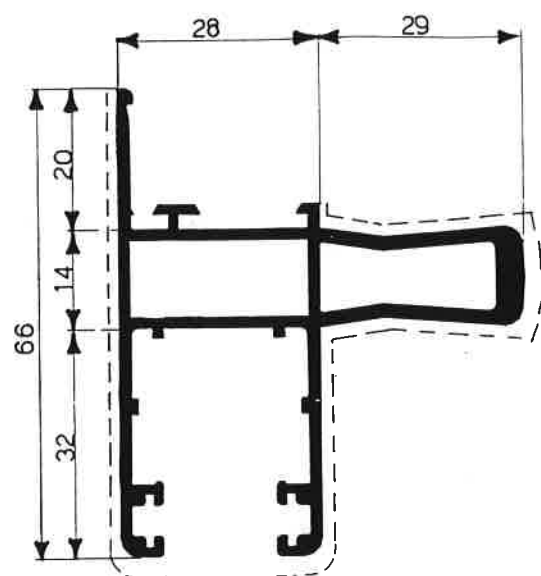
9295 gr/ml 1232
— sv/mm 174
per. ox mm 401



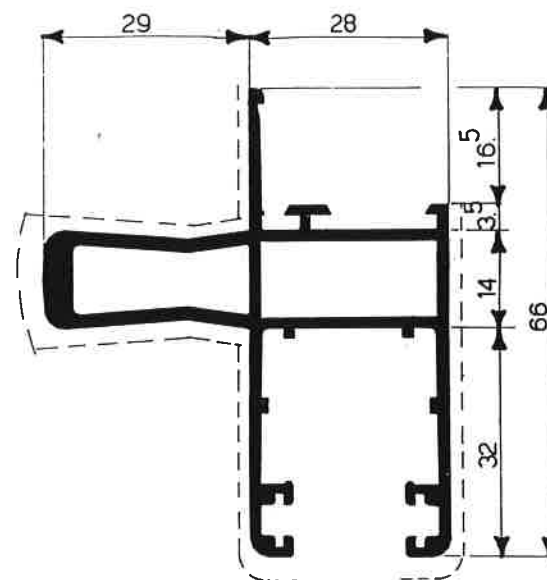
9296 gr/ml 262
— sv/mm
per. ox mm 79



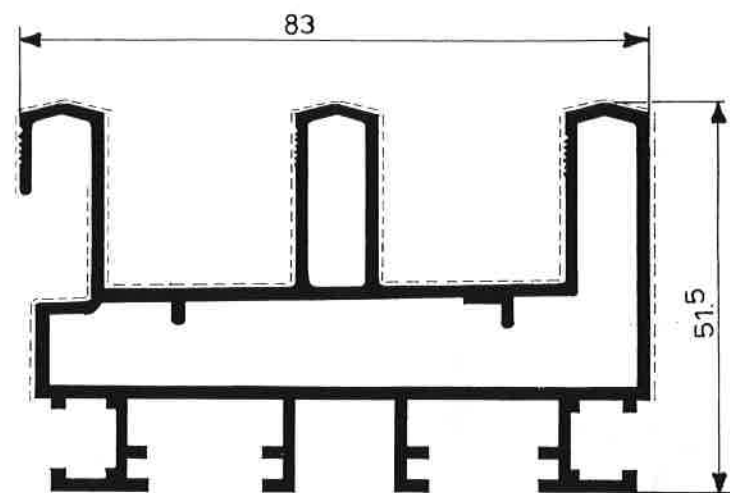
7931 gr/ml 325
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per. ox mm 165



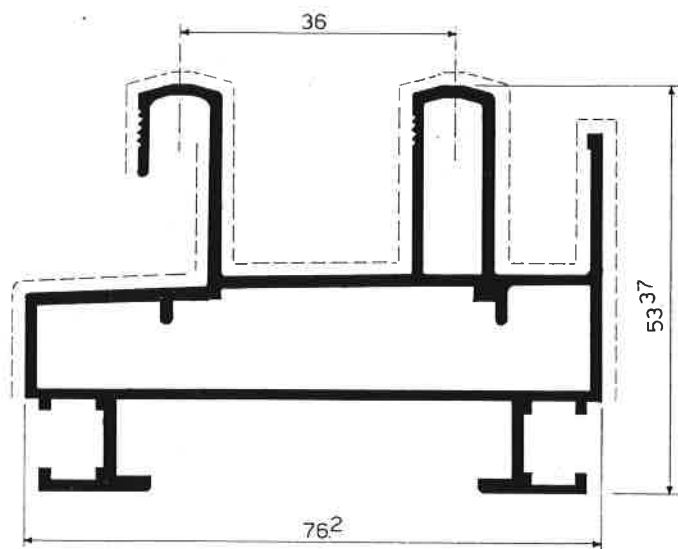
9292 gr/ml 1192
--- sv/mm 156
per. ox mm 386



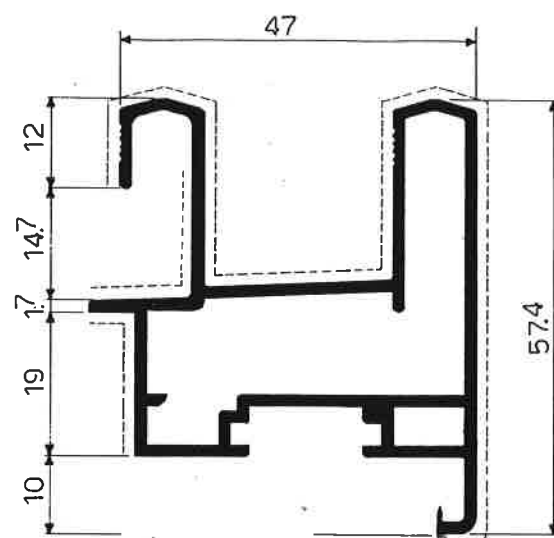
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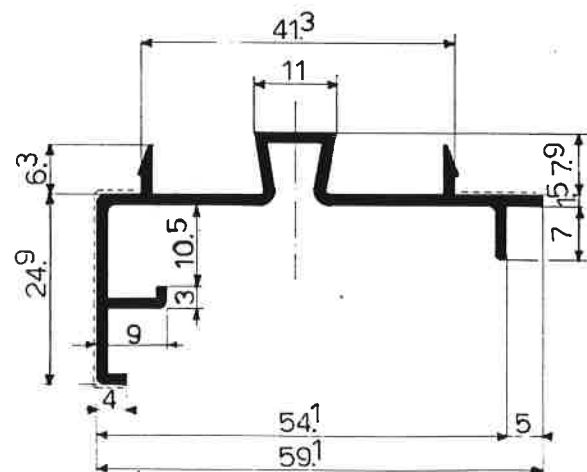
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per. ox mm 550



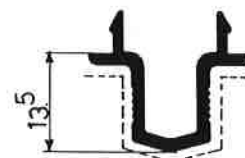
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per. ox mm 464



9297 gr/ml 1121
— sv/mm 212
per. ox mm 324



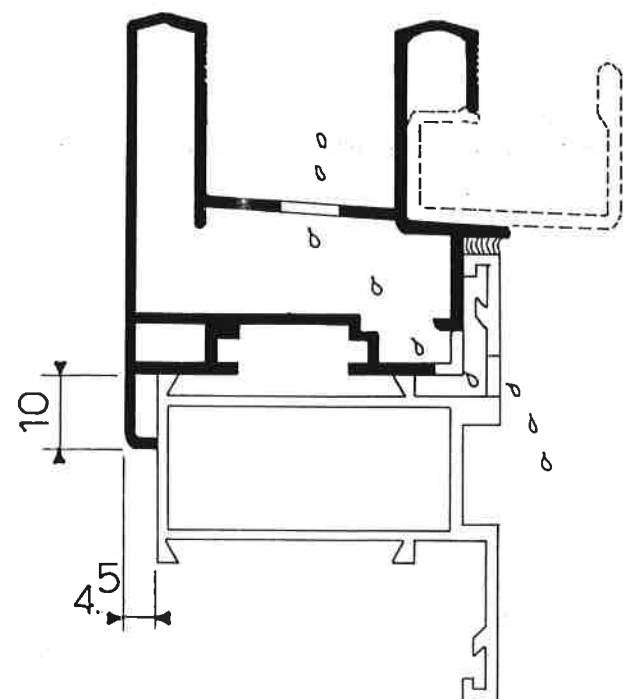
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per. ox mm 241



9294 gr/ml 235
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per. ox mm 113

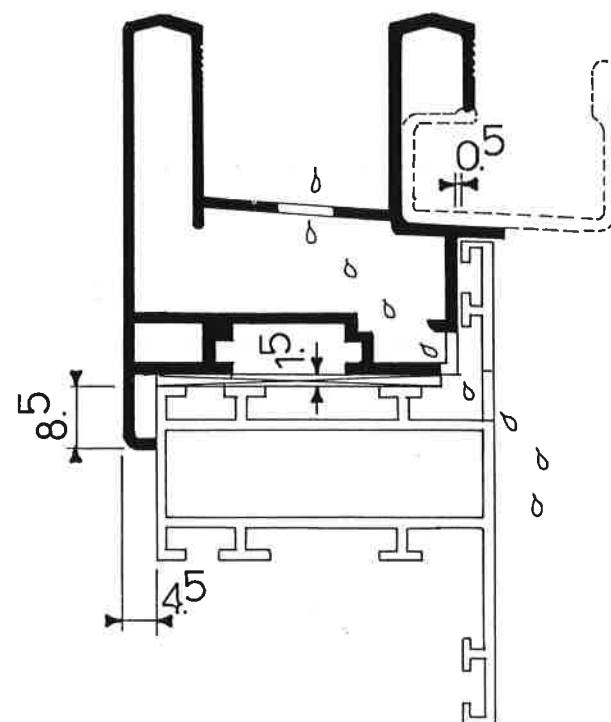
ACCOPIAMENTI VARI

9297



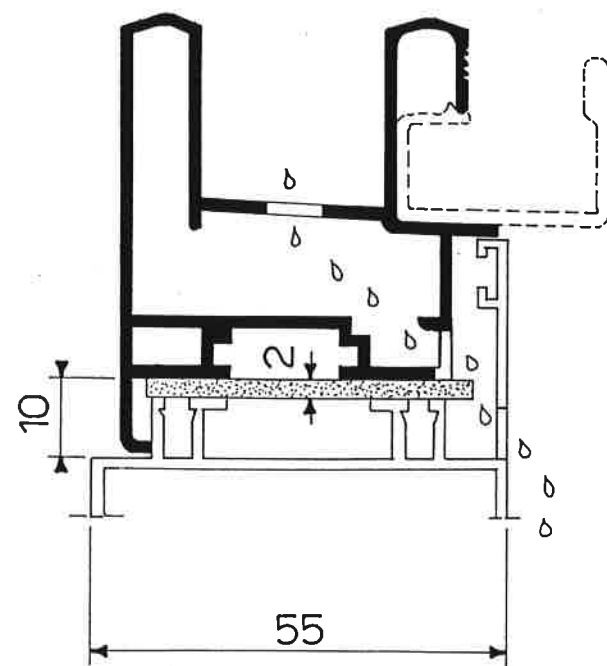
SERIE COMMERCIALI

9297



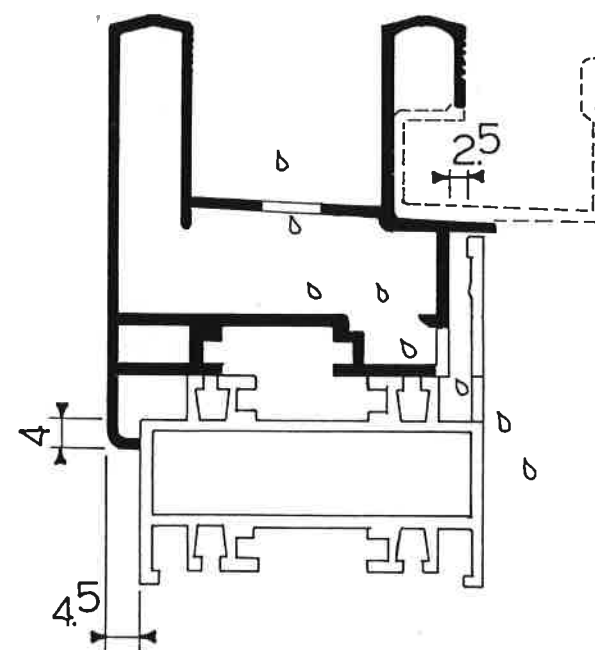
OVERLAY

9297



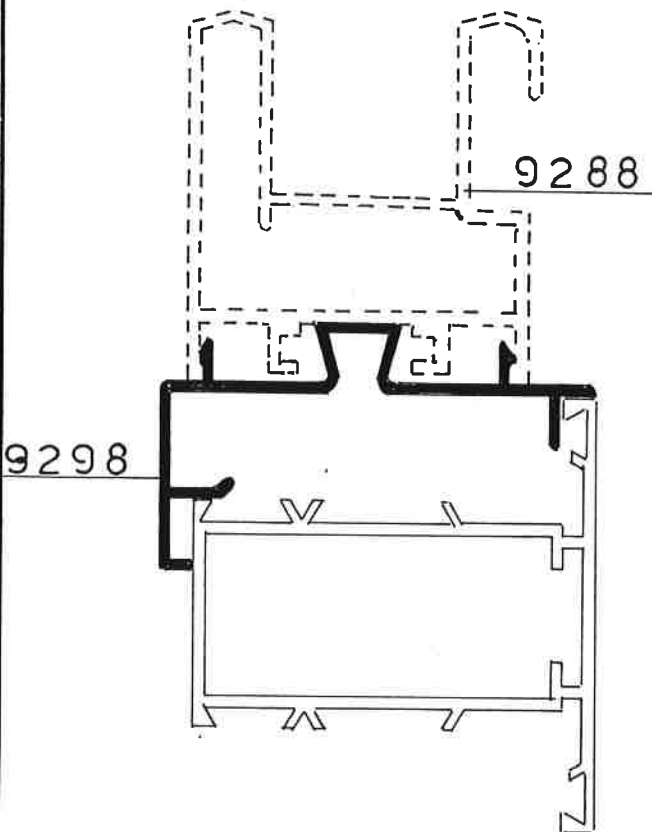
ALPHA 255

9297

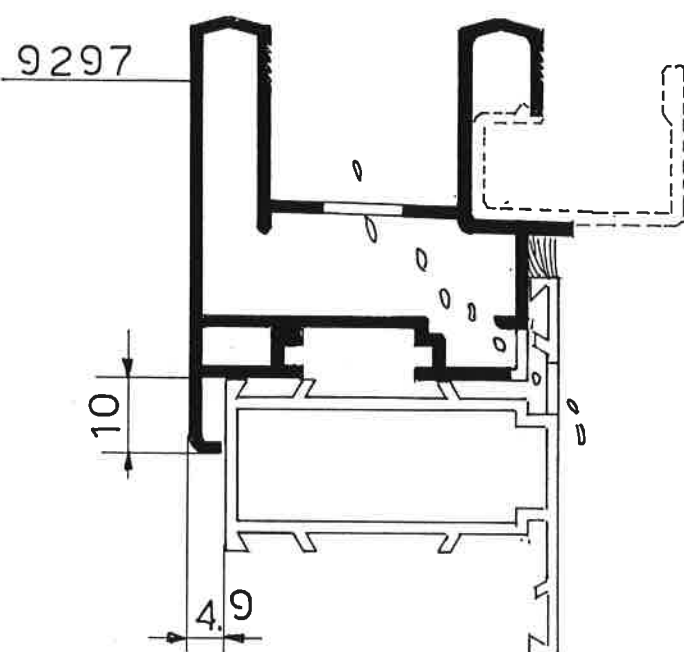


ALPHA 445

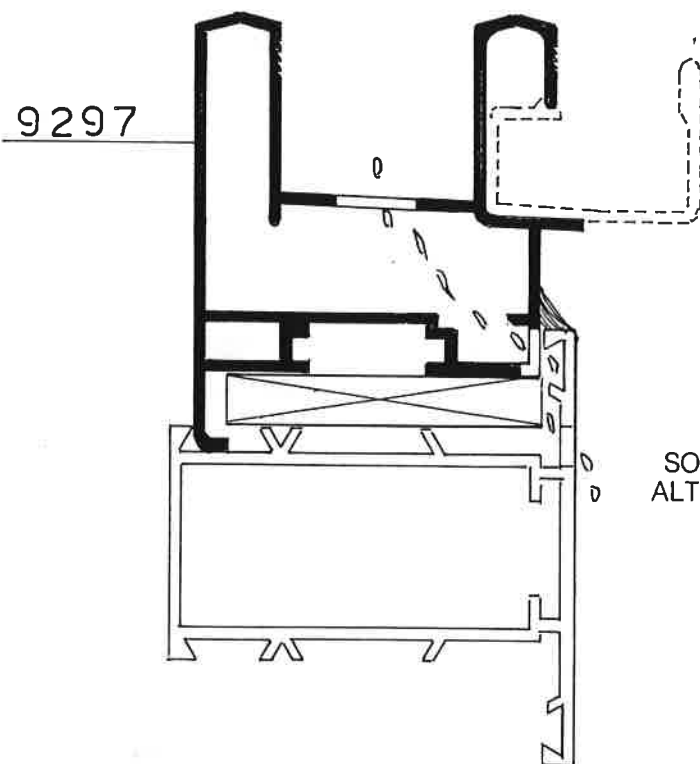
ACCOPPIAMENTI VARI



PIANO 50
E SERIE COMMERCIALI



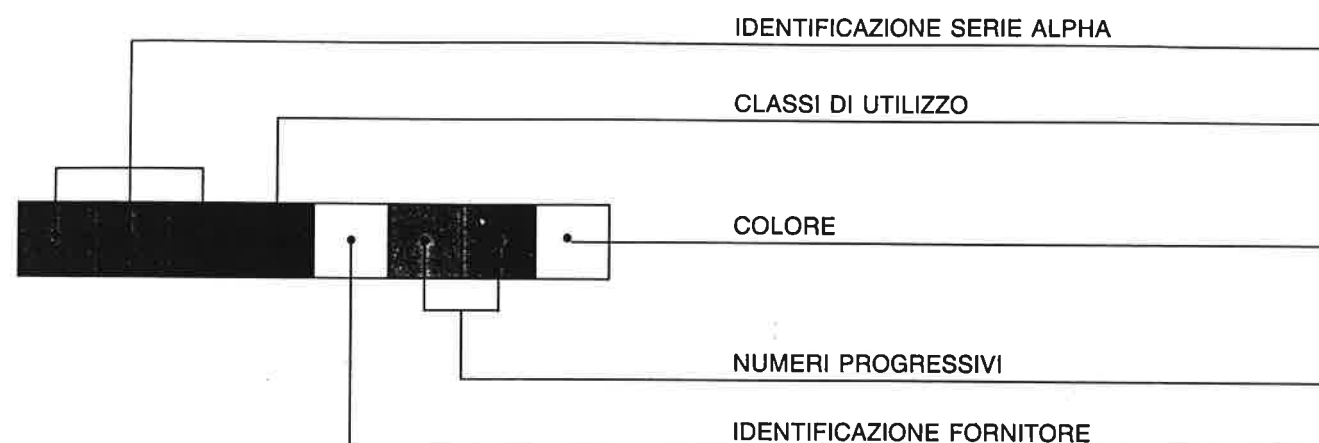
PIANO 40
E SERIE COMMERCIALI



SOLUZIONE
ALTERNATIVA

PIANO 50
E SERIE COMMERCIALE

CODIFICAZIONE



CLASSI DI UTILIZZO

- A - ESPANSORI
- B - SQUADRETTE
- C - CARRELLI
- D - MANIGLIE DI CHIUSURA
- E - CATENACCIOLI
- F - PUNTALI - RISCONTRI 3^a CH.
- G - TAPPI - COPRISPIGOLI
- L - MOLLETTE - AGGANCIO FERMAV.
- M - CERNIERE
- N - CAVALLOTTI
- P - TAVELLINI - MANIGLIE BLOCCO
- Q - CRICCHETTO
- R - ASTE TELES. BRACCI
- S - GRUPPO ANTA RIBALTA KIT
- T - CARIGLIONI
- U - ACCESSORI VARI
- V - GUARNIZIONI DUTRAL
- Z - GUARNIZIONI SILICONICHE
- K - GUARNIZIONI IN MATER. GOMMA
- J - COLLANTI PER GUARNIZIONI
- X - CREMONESI
- H - BOCCOLE

IDENTIFICAZIONE FORNITORE

- 0 - COAR
- 1 - AMEA
- 2 - FAPIM
- 3 - CENTRONE
- 4 - ISEO GOMMA
- 5 - ROYALGOMMA
- 6 - ILPEA
- 7 - PEREGO
- 8 - MONTICELLI
- 9 - GIESSE
- I - INDINVEST

COLORE

- GREZZO
- A ARGENTO
- B BRONZO
- E ELETTROCOLORE ELOX 9
- N NERO
- V VERNICIATO

NOTE: PER EVENTUALI ORDINI A FORNITORI, SOSTITUIRE LA LETTERA «I» (INDINVEST) CON LA SIGLA D'IDENTIFICAZIONE PROPRIA DEL FORNITORE.

ARTICOLO INDINVEST	DESCRIZIONE	CATEGORIA
560AI01-	ESPANSORE - REGOLO MOBILE	A
560BI01-	SQUADRETTA TELAIO FISSO 45 mm.	B
560BI02-	SQUADRETTA ANTA	B
560BI03-	SQUADRETTA ALLINEAMENTO	B
560BI04-	SQUADRETTA TELAIO FISSO 55 mm.	B
560CI01-	KIT 4 CARRELLO REGOLABILE	C
560CI02-	KIT 4 CARRELLO FISSO	C
560CI03-	KIT 4 CARRELLO DOPPIO BILANCIATO	C
560DI01A	MANIGLIA PINZA FINESTRA ARGENTO	D
560DI01B	MANIGLIA PINZA FINESTRA BRONZO	D
560DI01N	MANIGLIA PINZA FINESTRA EL. NERO	D
560DI01V	MANIGLIA PINZA FINESTRA VERNICIATA	D
560DI03A	MANIGLIA PINZA PORTAFINESTRA ARGENTO	D
560DI03B	MANIGLIA PINZA PORTAFINESTRA BRONZO	D
560DI03N	MANIGLIA PINZA PORTAFINESTRA EL. NERO	D
560DI03V	MANIGLIA PINZA PORTAFINESTRA VERNICIATA	D
560DI05A	MANIGLIA INCASSO CON VASCHETTA ARGENTO	D
560DI05B	MANIGLIA INCASSO CON VASCHETTA BRONZO	D
560DI05N	MANIGLIA INCASSO CON VASCHETTA EL. NERO	D
560DI05V	MANIGLIA INCASSO CON VASCHETTA VERNICIATA	D
560DI06A	MANIGLIA INCASSO SEMPLICE ARGENTO	D
560DI06B	MANIGLIA INCASSO SEMPLICE BRONZO	D
560DI06N	MANIGLIA INCASSO SEMPLICE EL. NERO	
560DI06V	MANIGLIA INCASSO SEMPLICE VERNICIATA	D
560DI09A	MANIGLIONE PER TRAINO ARGENTO	D
560DI09B	MANIGLIONE PER TRAINO BRONZO	D
560DI09N	MANIGLIONE PER TRAINO EL. NERO	D
560DI09V	MANIGLIONE PER TRAINO VERNICIATO	D
560DI10A	MANIGLIA A PULSANTE ARGENTO	D
560DI10B	MANIGLIA A PULSANTE BRONZO	D
560DI10N	MANIGLIA A PULSANTE EL. NERO	D
560DI10V	MANIGLIA A PULSANTE VERNICIATA	D
560EI01-	CATENACCIOLO	E
560EI02-	CATENACCIOLO PER ANTA CENTRALE	E
560FI01-	KIT AGGANCIO MANIGLIA	F
560GI01-	KIT 4 TAPPI MONTANTE E 2 SPAZZOLINI PARAPOLVERE	G
560GI02-	TAPPI PER PARACOLPI	G
560GI03-	TAPPI PER MONTANTI RINFORZATI	G
560GI04-	TAPPI GOCCIOLATOIO	G
560GI05-	TAPPI SCARICO ACQUA (31 x 6)	G
560HI01-	BOCCOLA SCARICO ACQUA Ø 11	H
560II01-	SPAZZOLINI CENTRALI ANTIPOLVERE	I

ESEMPLIFICAZIONE: LA CODIFICAZIONE INDINVEST es. 560DI01A SIGNIFICA 560 = ALPHA 560/S; D = MANIGLIA DI CHIUSURA; I = INDINVEST; 01 = NUMERO PROGRESSIVO; A = ARGENTO.



919 gr/ml 26
guarnizione di
battuta EPDM



A2017 gr/ml 26
guarnizione di
battuta EPDM



921 gr/ml 45
guarnizione
EPDM vetro



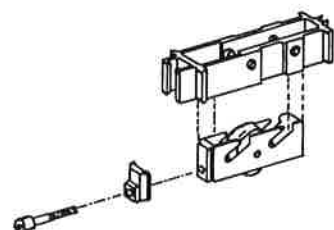
918 gr/ml 68
guarnizione
EPDM vetro



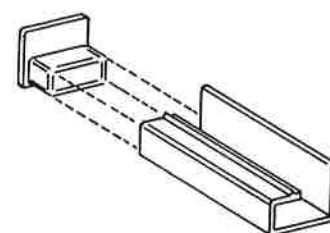
PB 69 x 55 HFC
spazzolino



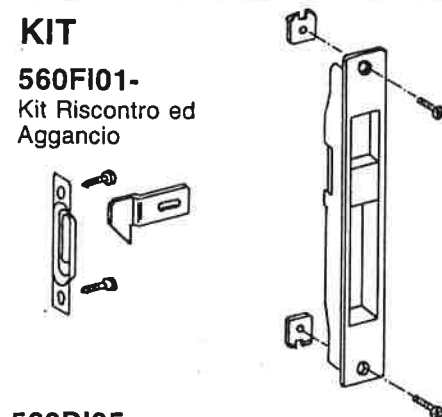
A2011 gr/ml 115
guarnizione in
EPDM di chiusura
traverso inferiore
telaio



560CI01-
Carrello regolabile

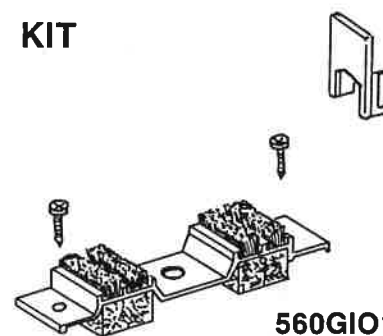


560GI04-
Tappo gocciolatorio



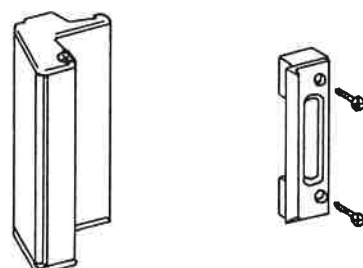
KIT
560FI01-
Kit Riscontro ed
Aggancio

560DI05
Maniglia ad incasso semplice



KIT

560GIO1
Kit tappi e
spazzolini

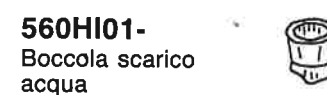


560DI01- Maniglia a scatto 90 mm.

560DI04- Maniglia a scatto 180 mm.



560GI02-
Tappo paracolpi



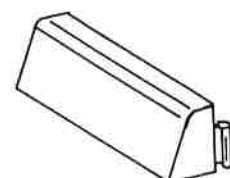
560HI01-
Boccola scarico
acqua



560BI01-
Squadretta
telaio 45

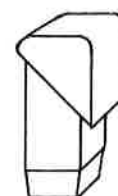
560BI02- Squadretta anta

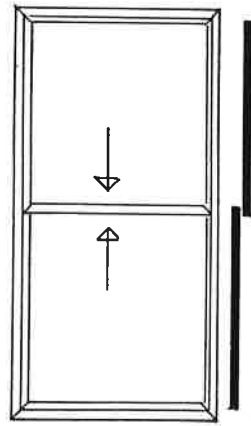
560AI01-
Regolo mobile



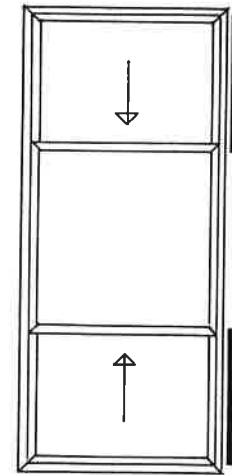
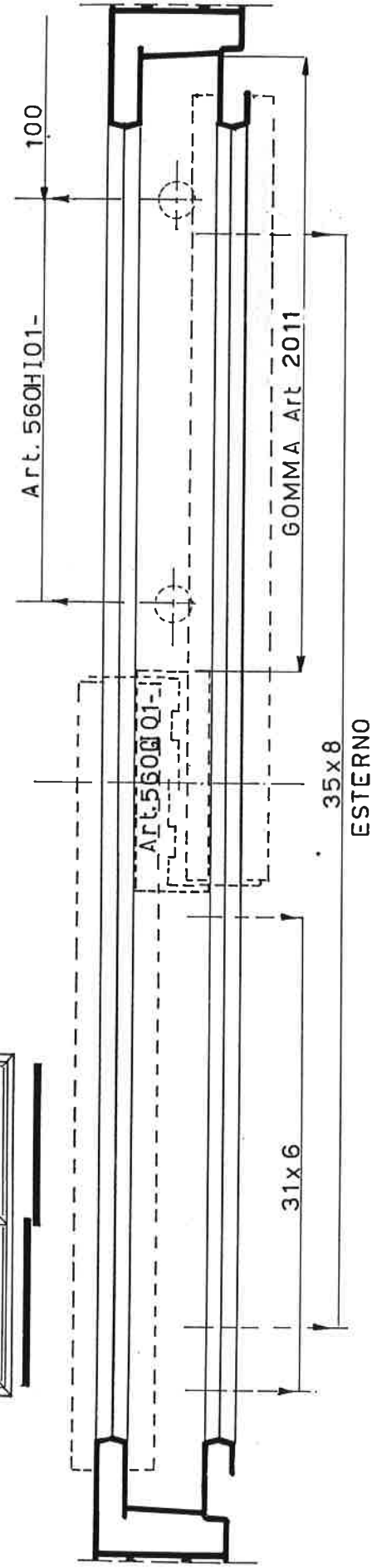
560GI05-
Tappo scarico acqua (31 x 6)

560GI03-
Tappo montante
rinforzato

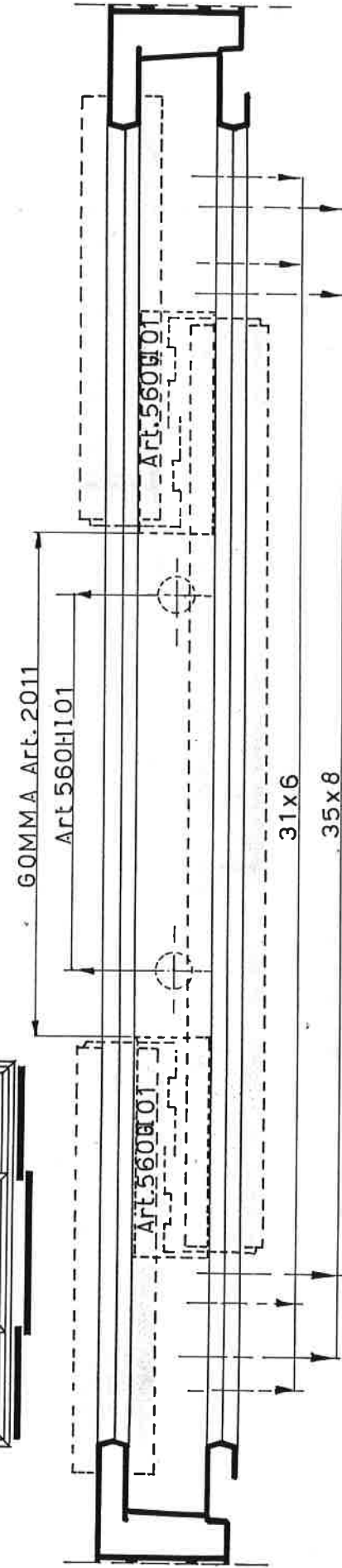




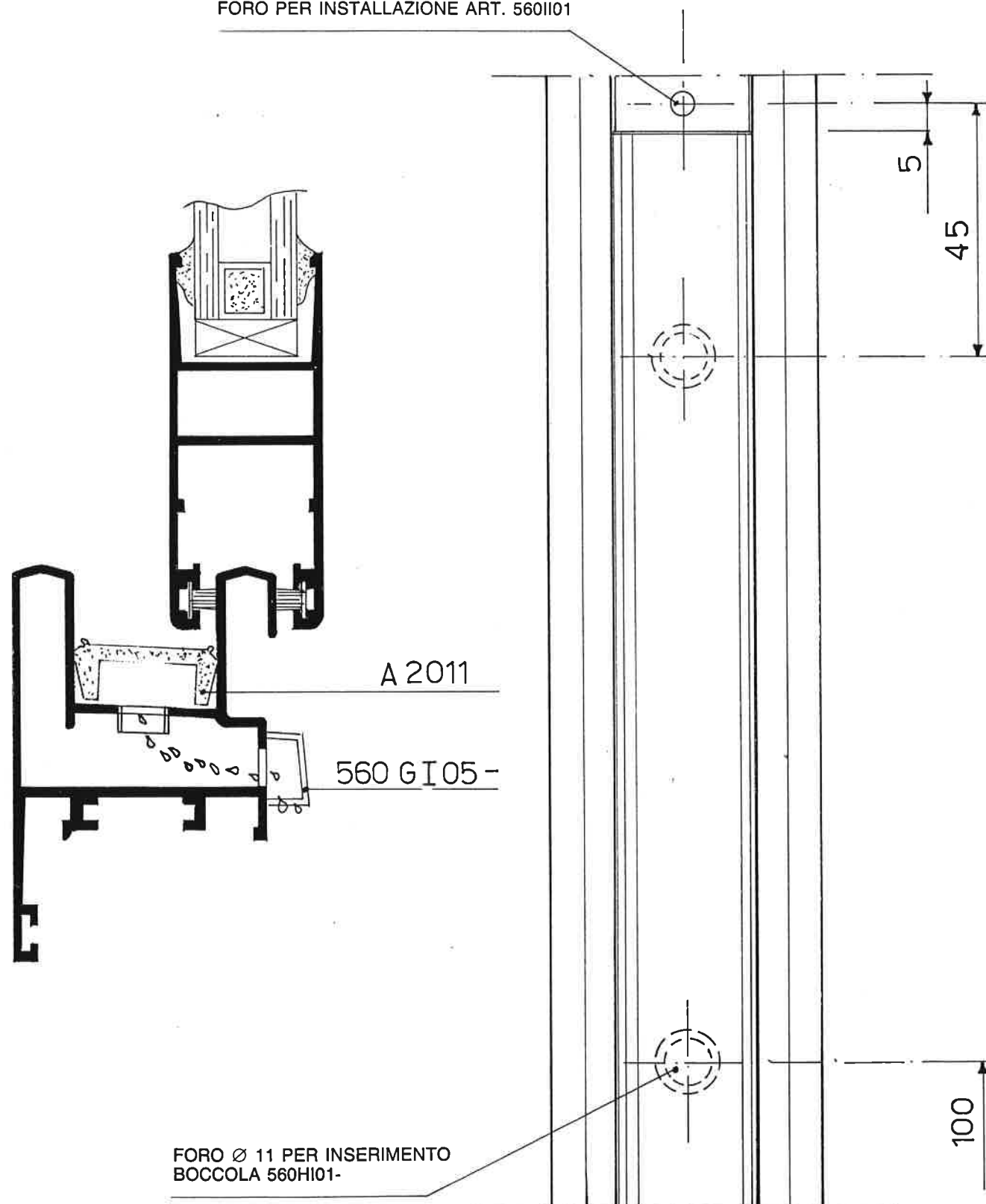
SCORREVOLE A 2 ANTE
SCHEMA DI POSIZIONAMENTO
LAVORAZIONE ED ACCESSORI



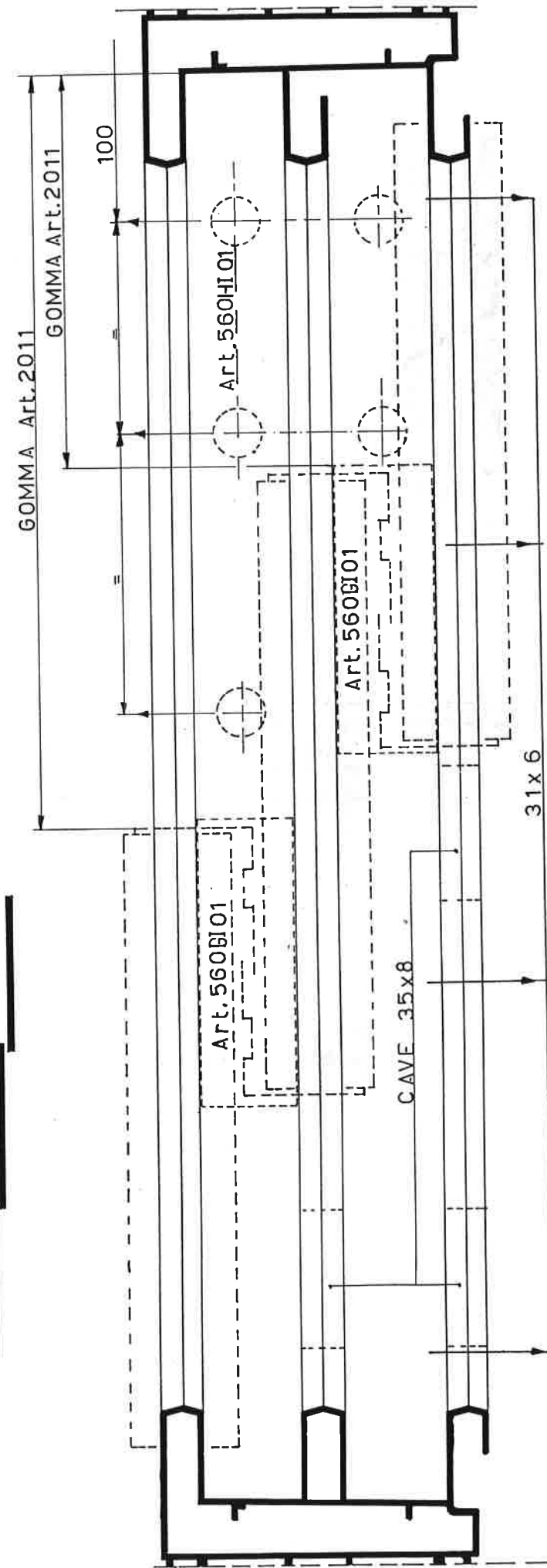
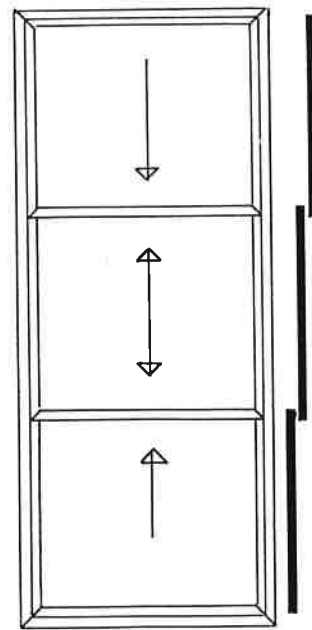
SCORREVOLE A 3 ANTE
SCHEMA DI POSIZIONAMENTO
LAVORAZIONE ED ACCESSORI

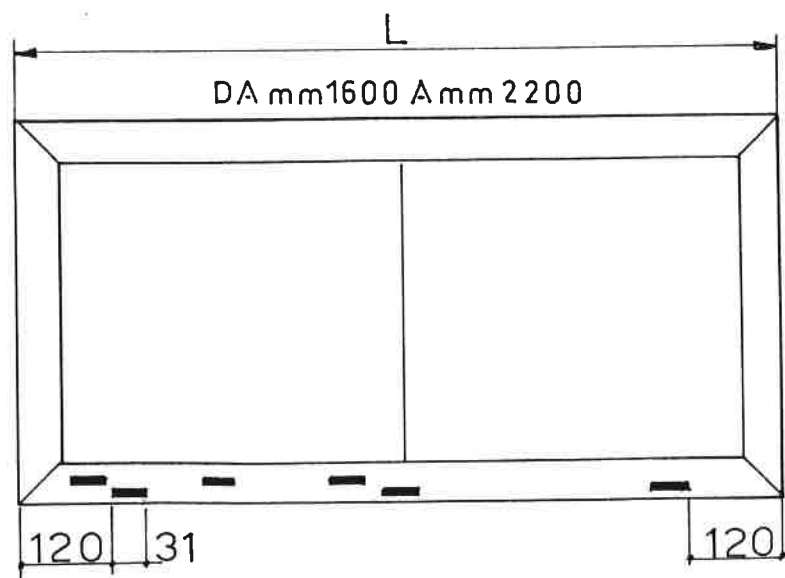
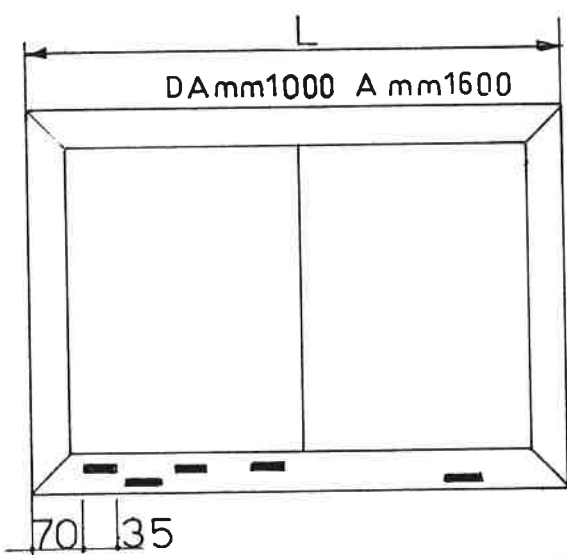
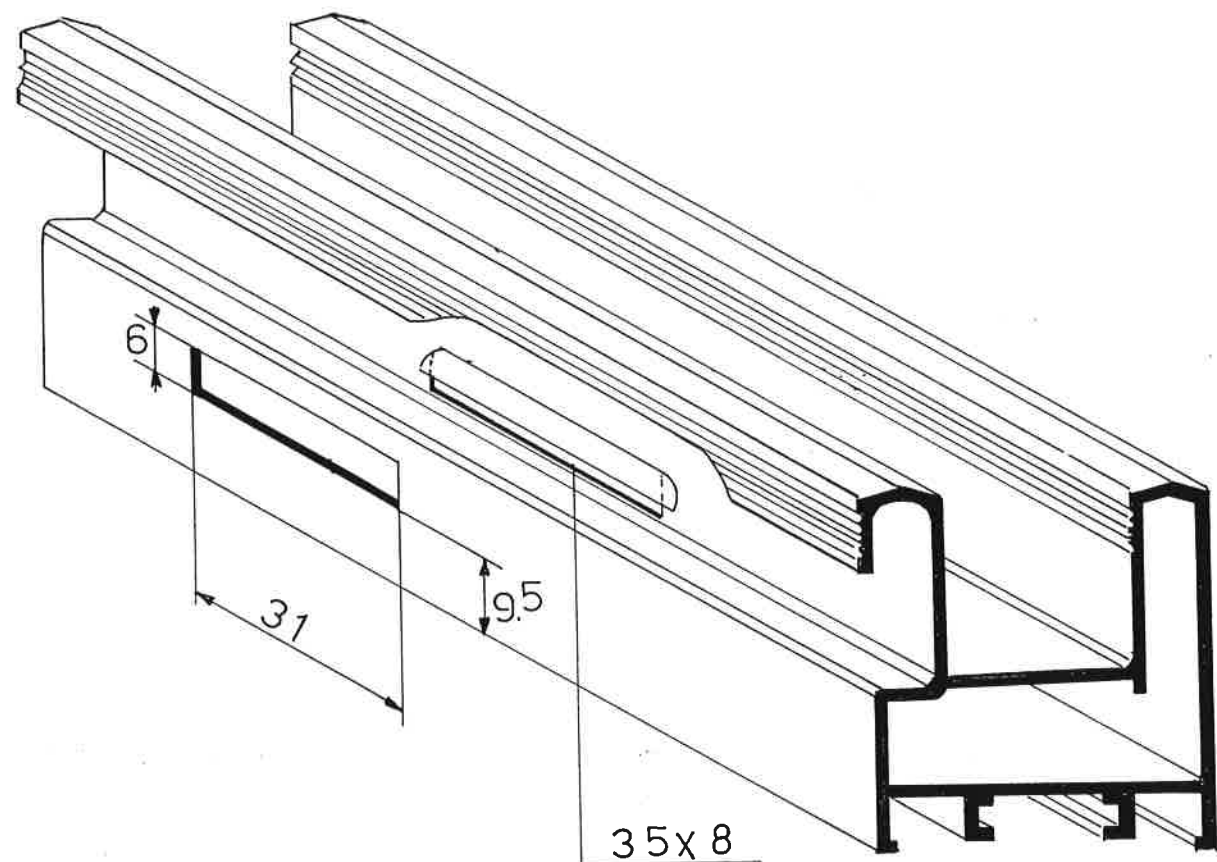


FORO PER INSTALLAZIONE ART. 560II01

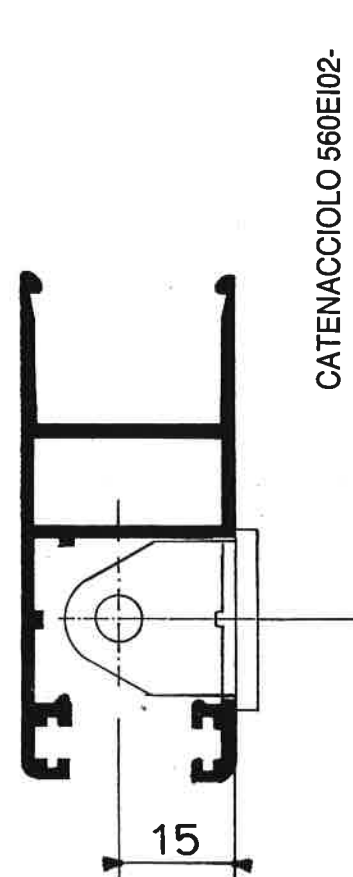
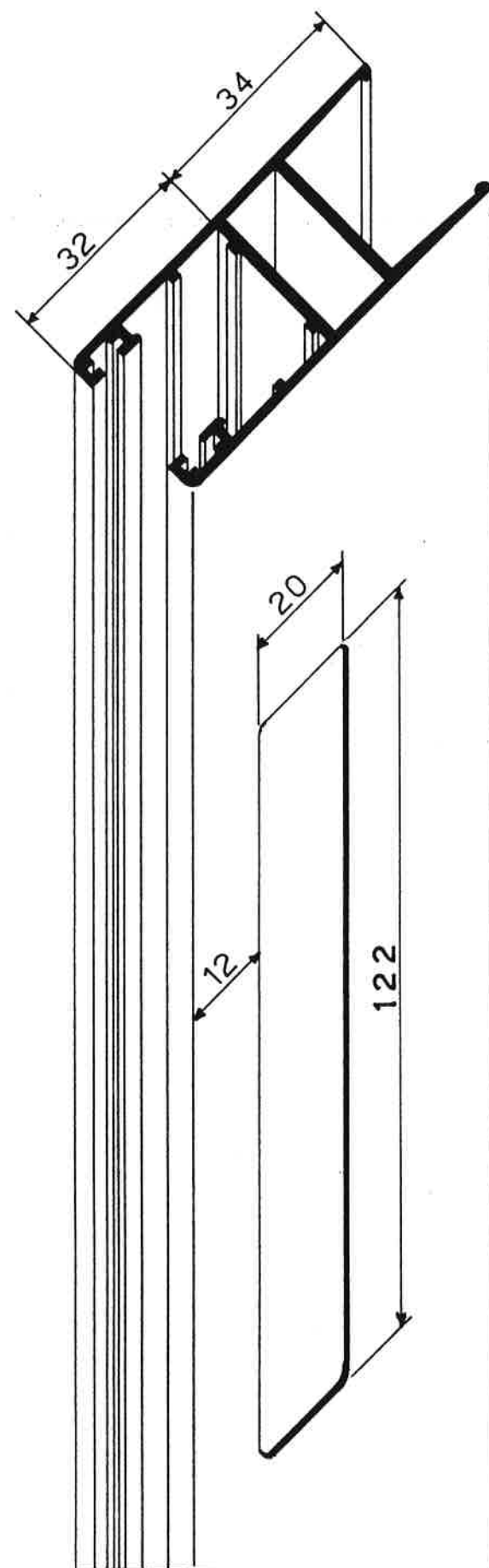


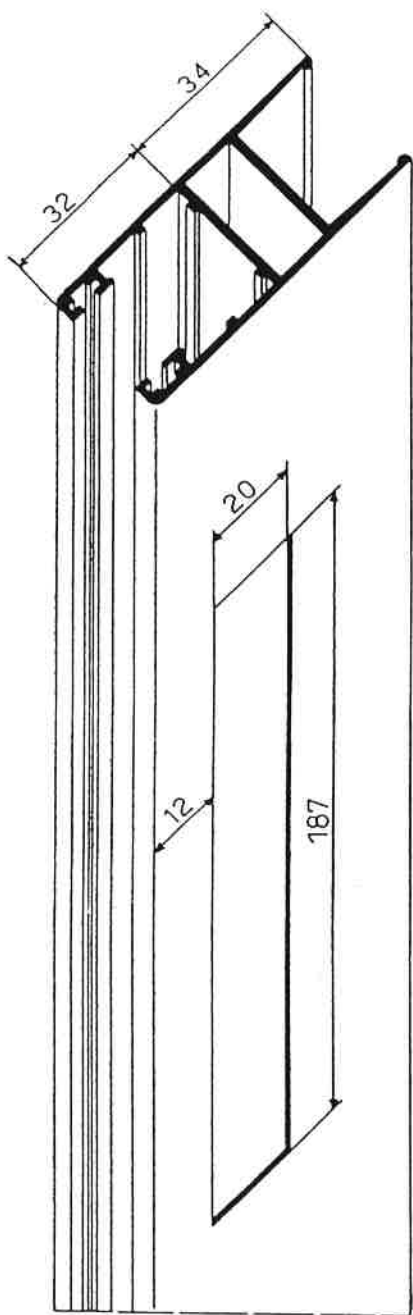
SCORREVOLE A 3 ANTE
SU PROFILO A 3 VIE
SCHEMA DI POSIZIONAMENTO
LAVORAZIONI ED ACCESSORI



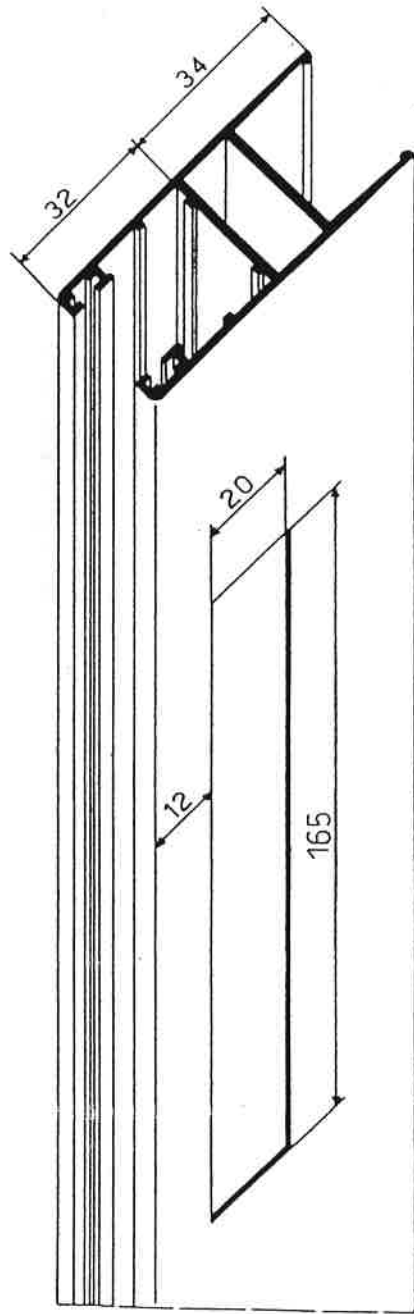


LAVORAZIONE PER
INSERIMENTO MANIGLIA
560EI02

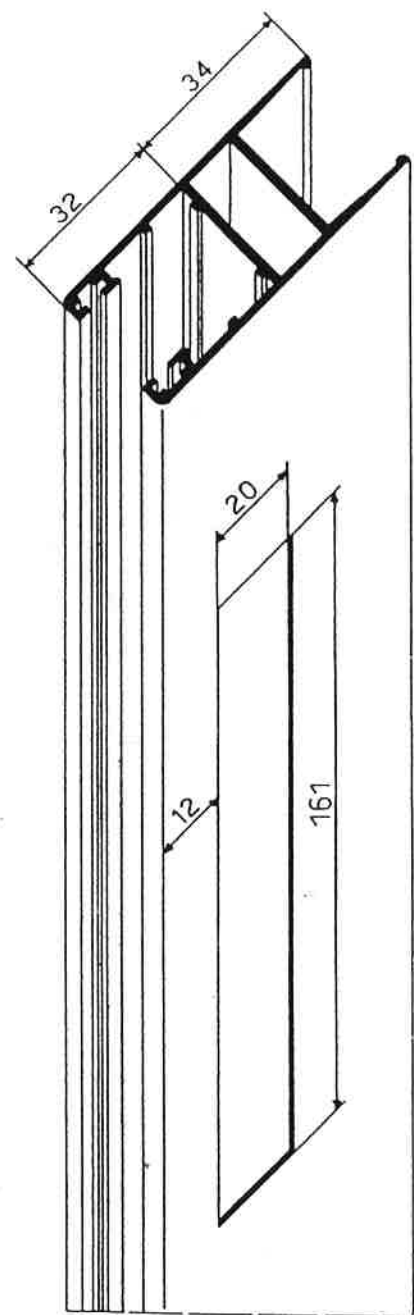




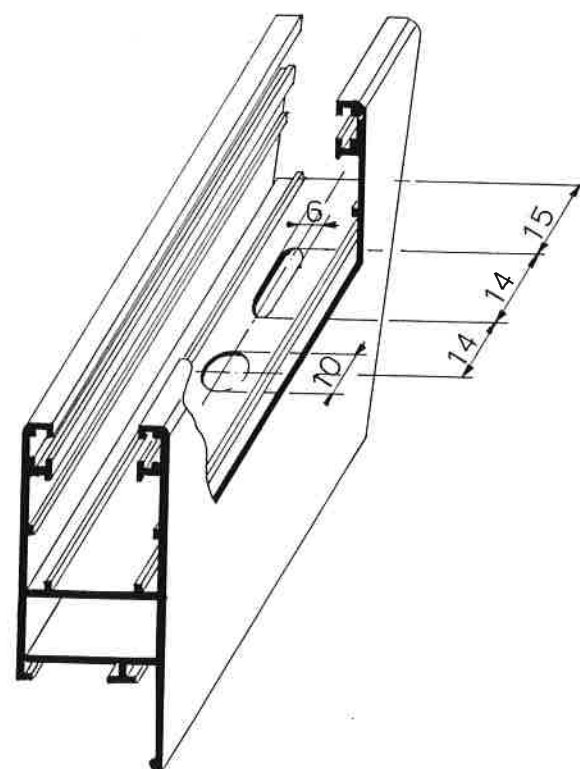
GIESSE mod. PRATIKA



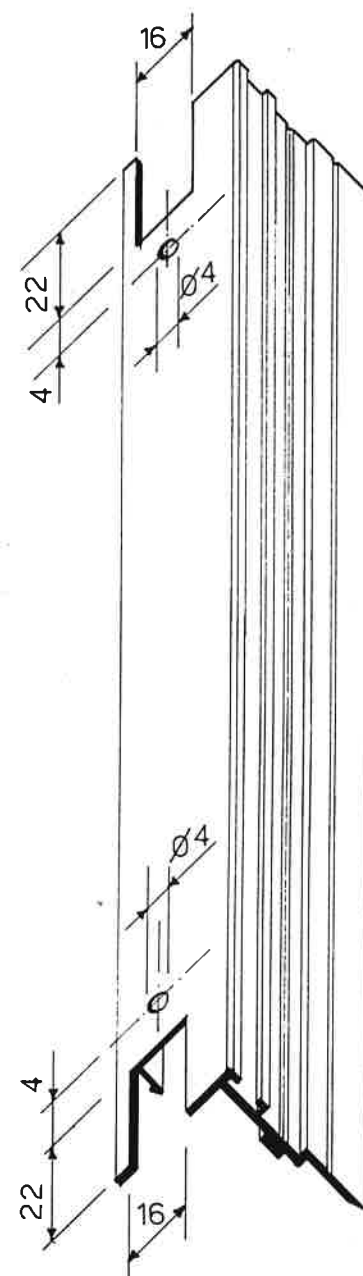
COAR mod. SUMATRA
GIESSE mod. NADA



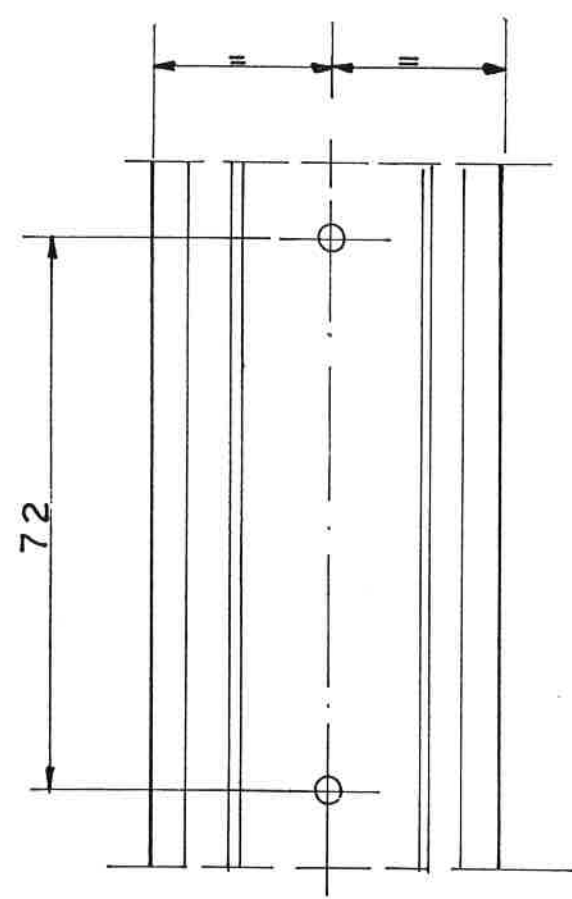
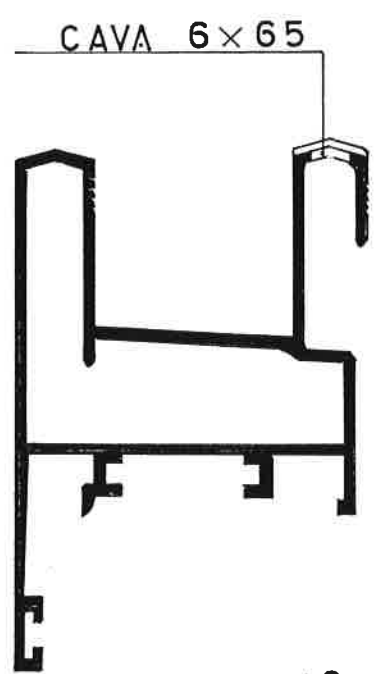
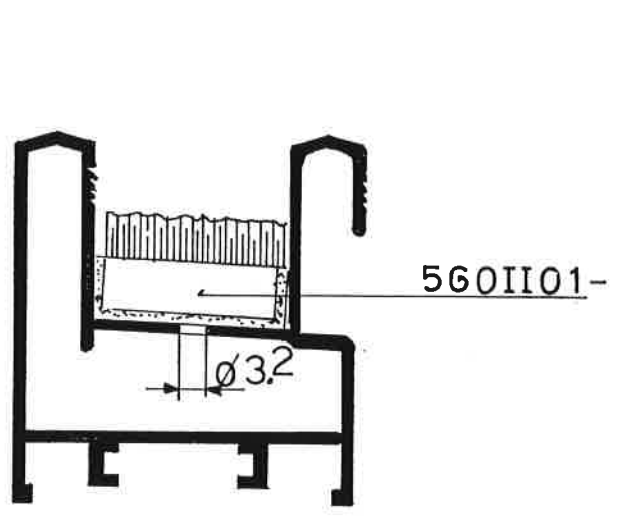
COAR mod. SUMATRA
CENTRONE



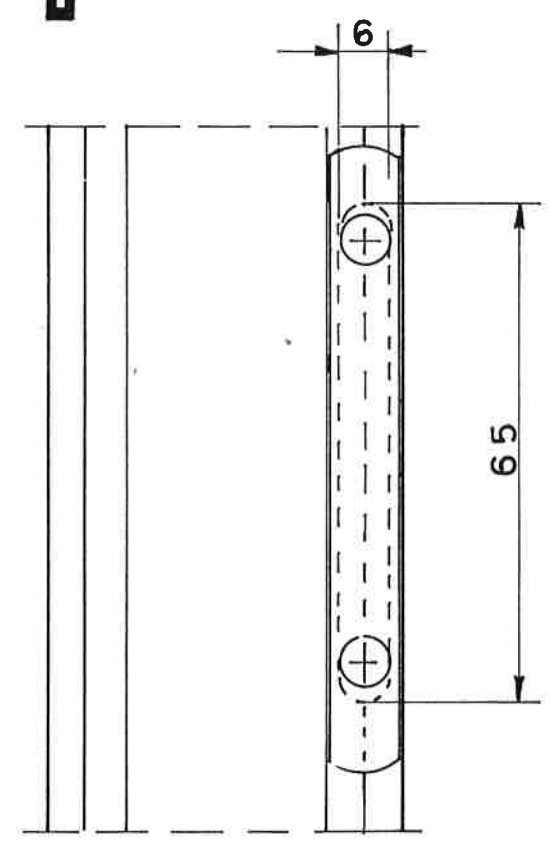
LAVORAZIONE PER FORO
E ASOLA SQUADRETTA



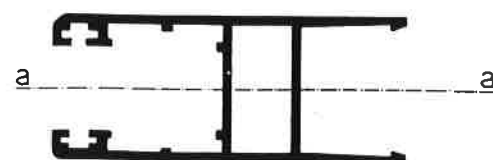
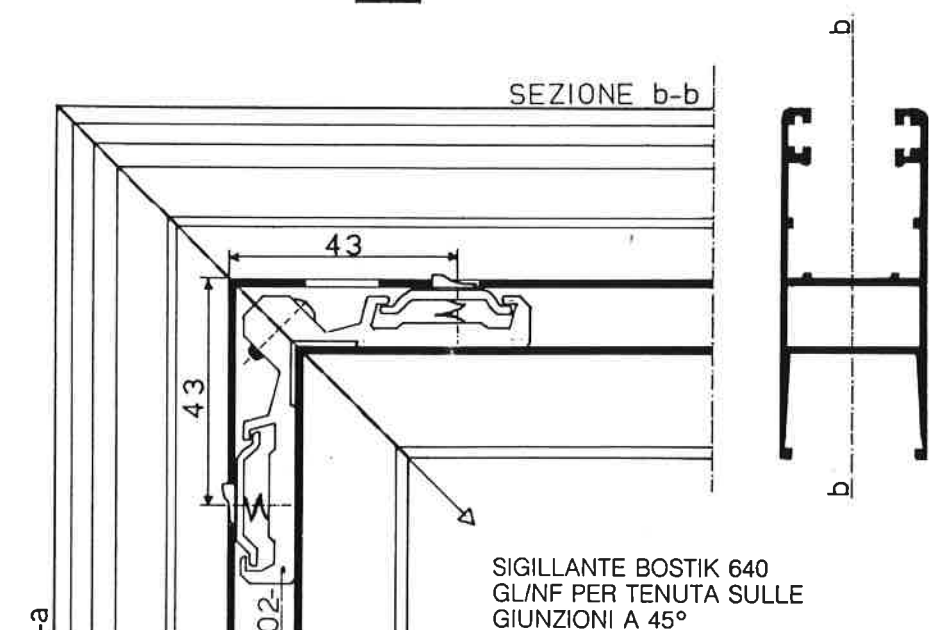
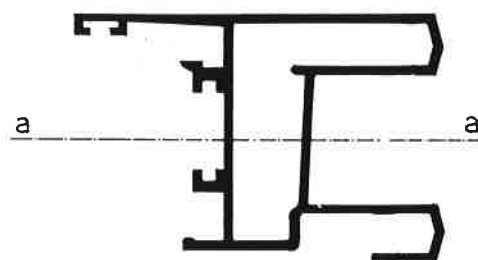
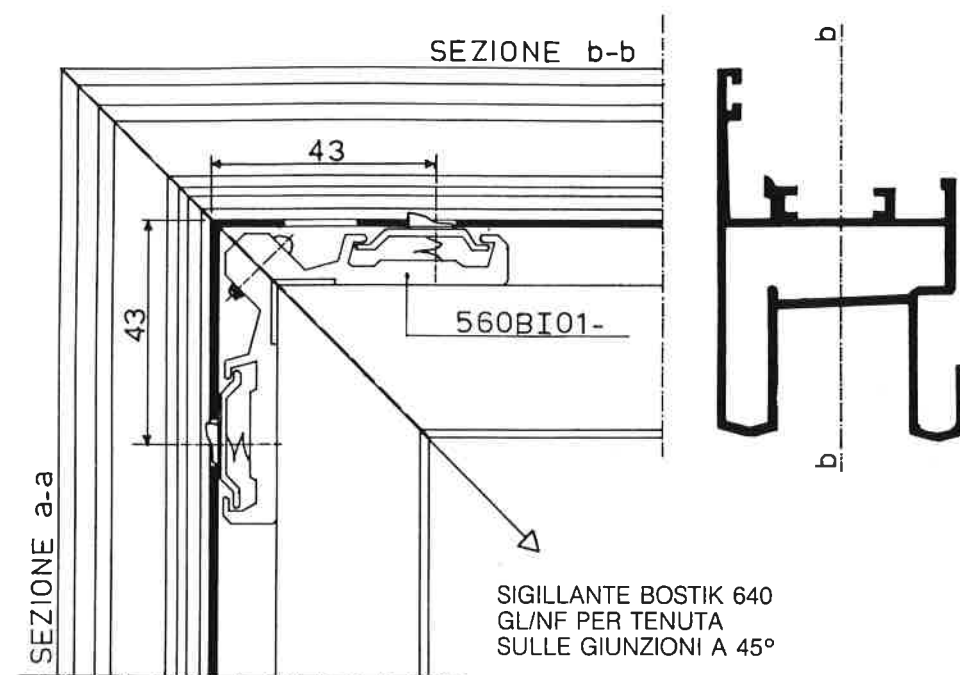
LAVORAZIONE PER
MONTAGGIO COPRIPOLVERE
560GI03-

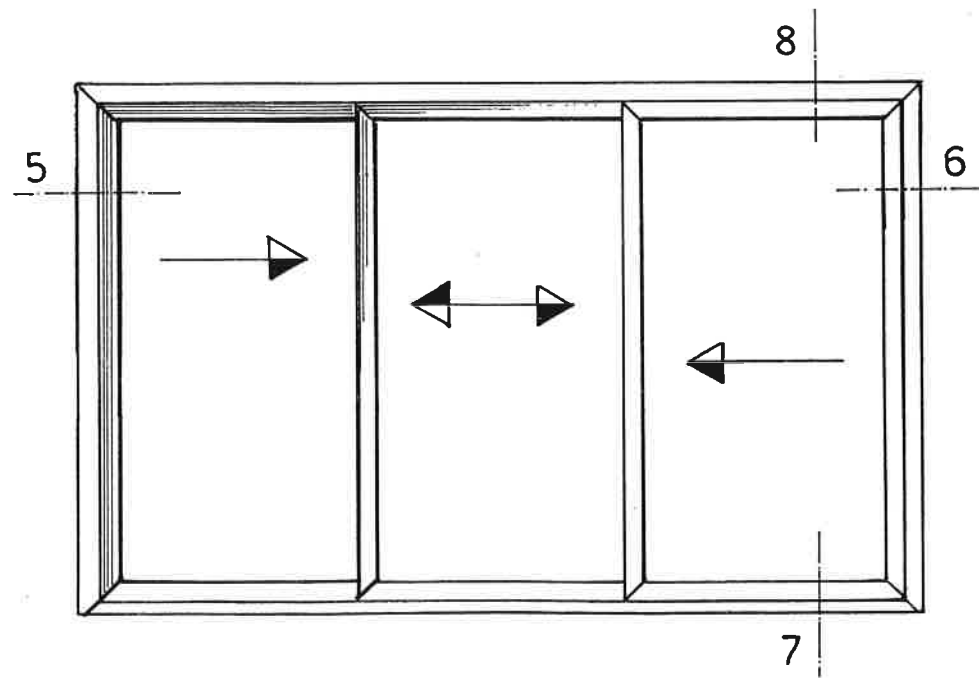
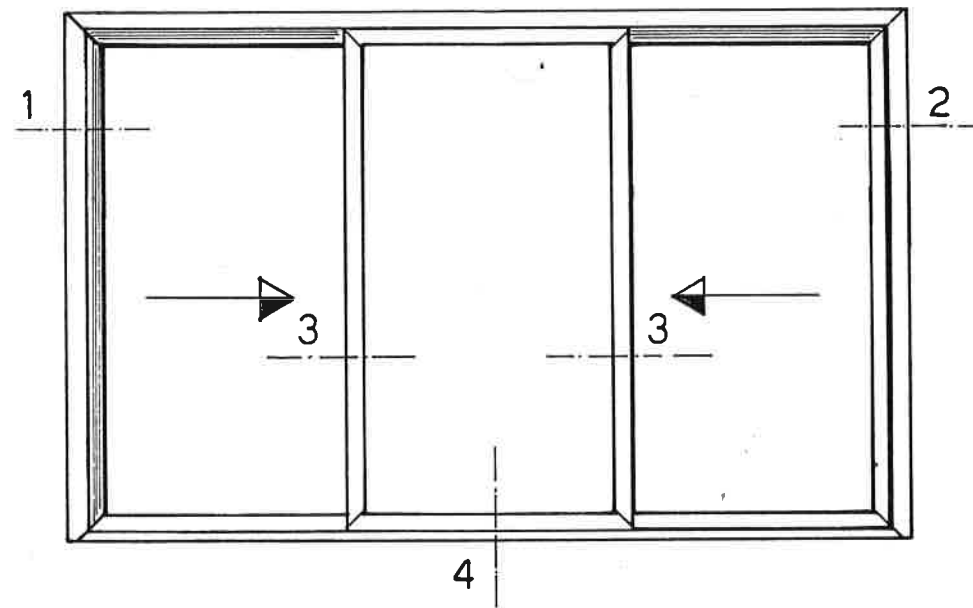
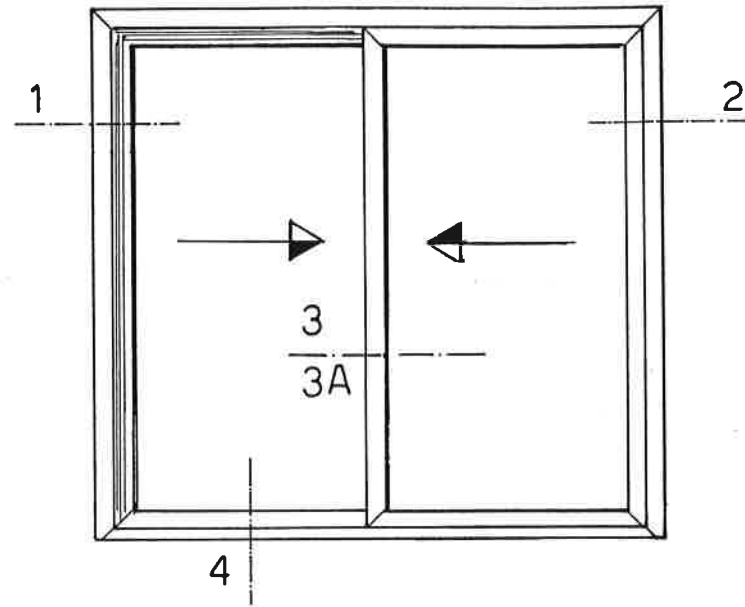


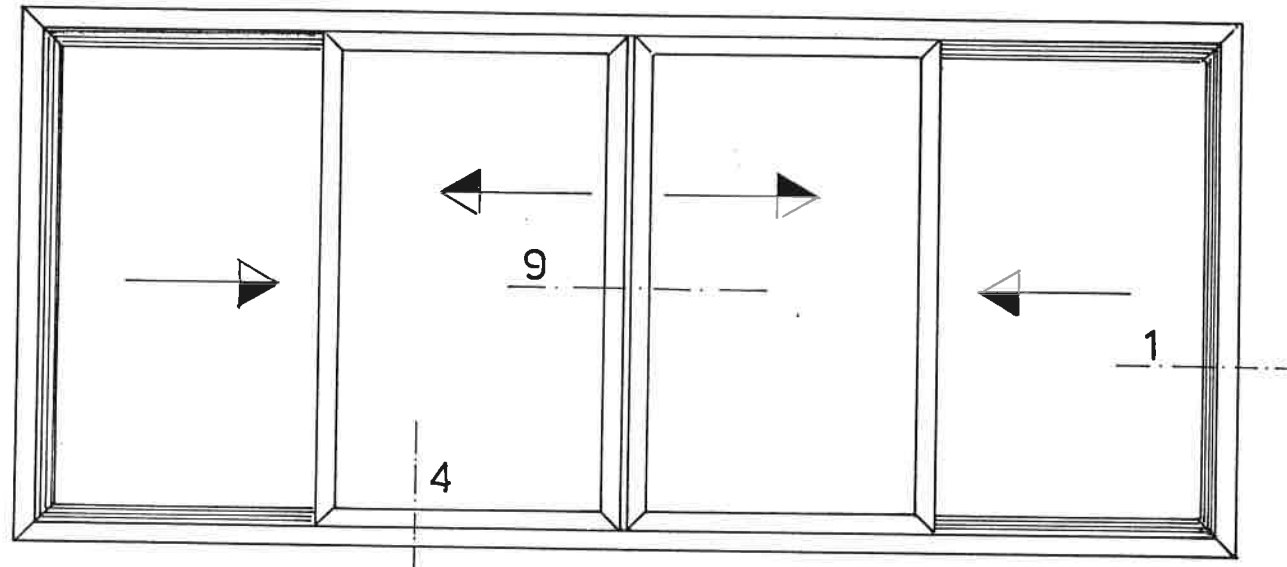
LAVORAZIONE PER APPLICAZIONE
SPAZZOLINO CENTRALE



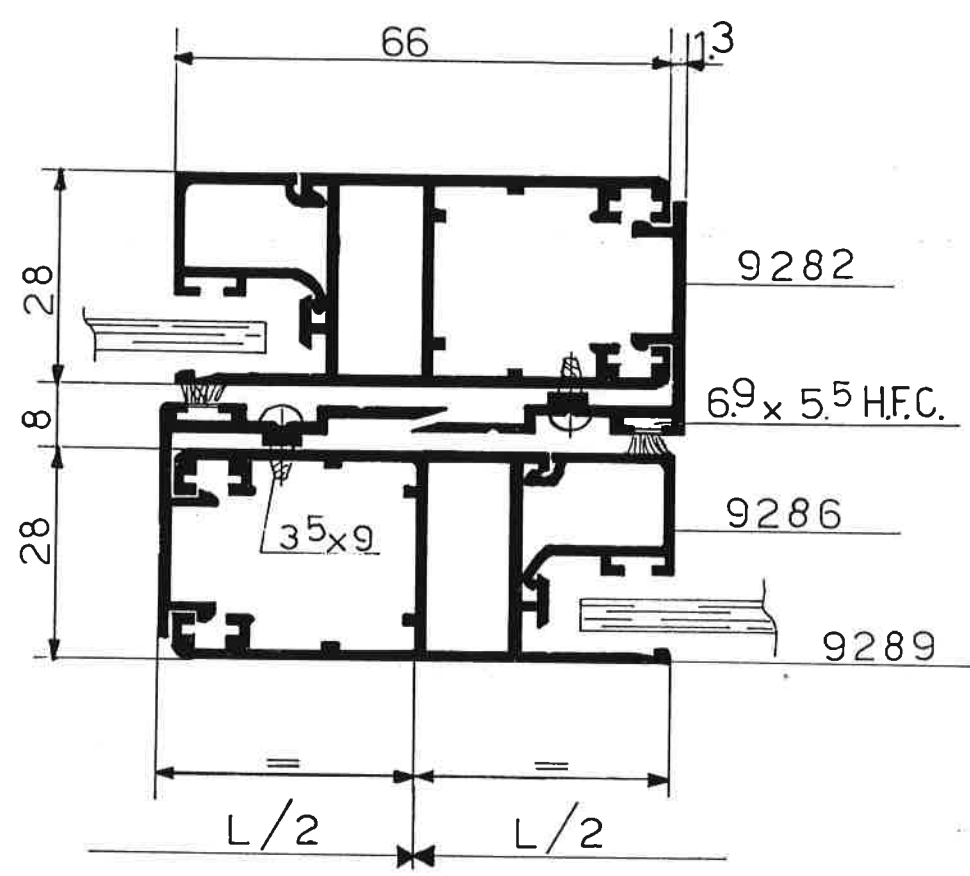
LAVORAZIONE PER RISCONTRO
MANIGLIA AD INCASSO



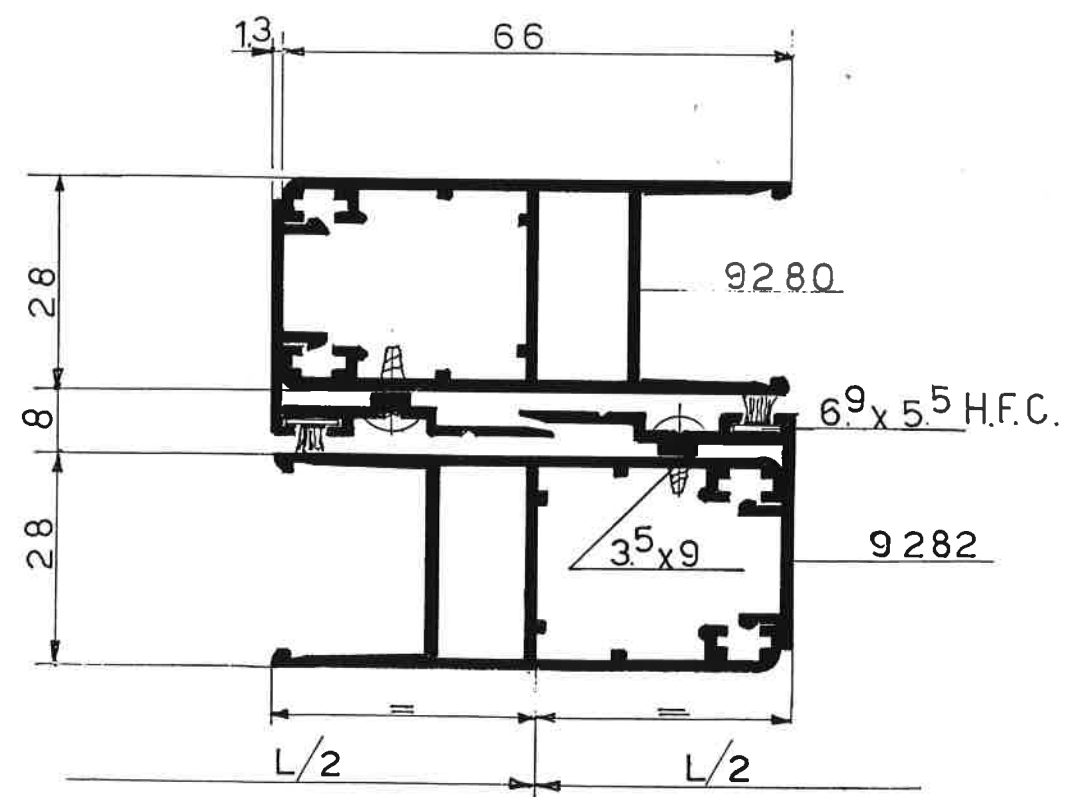


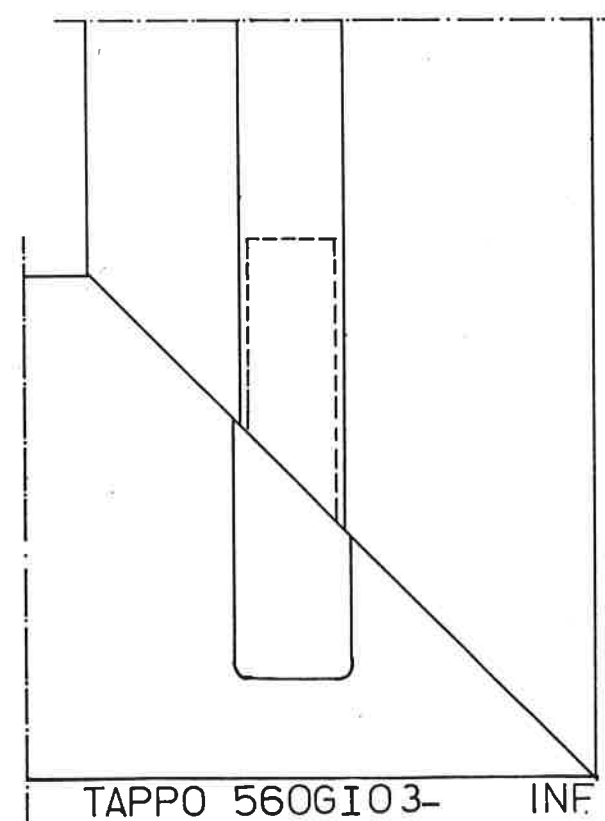
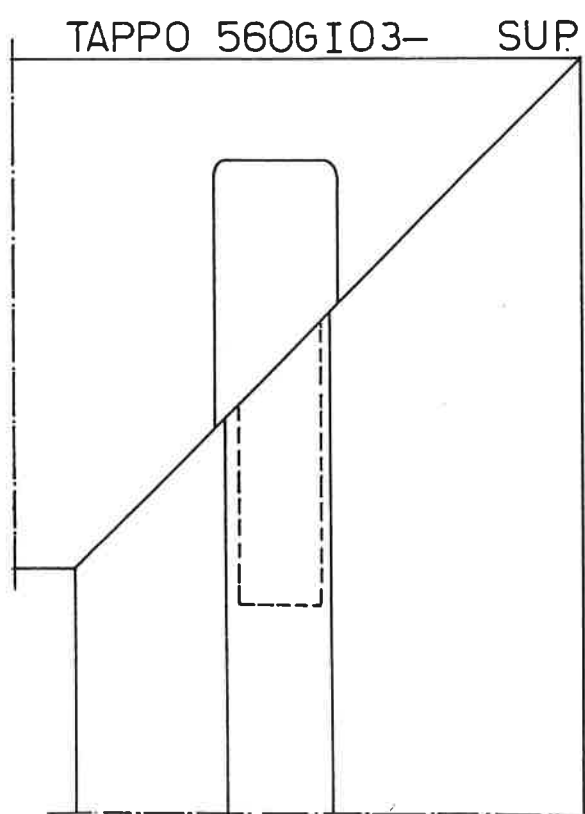
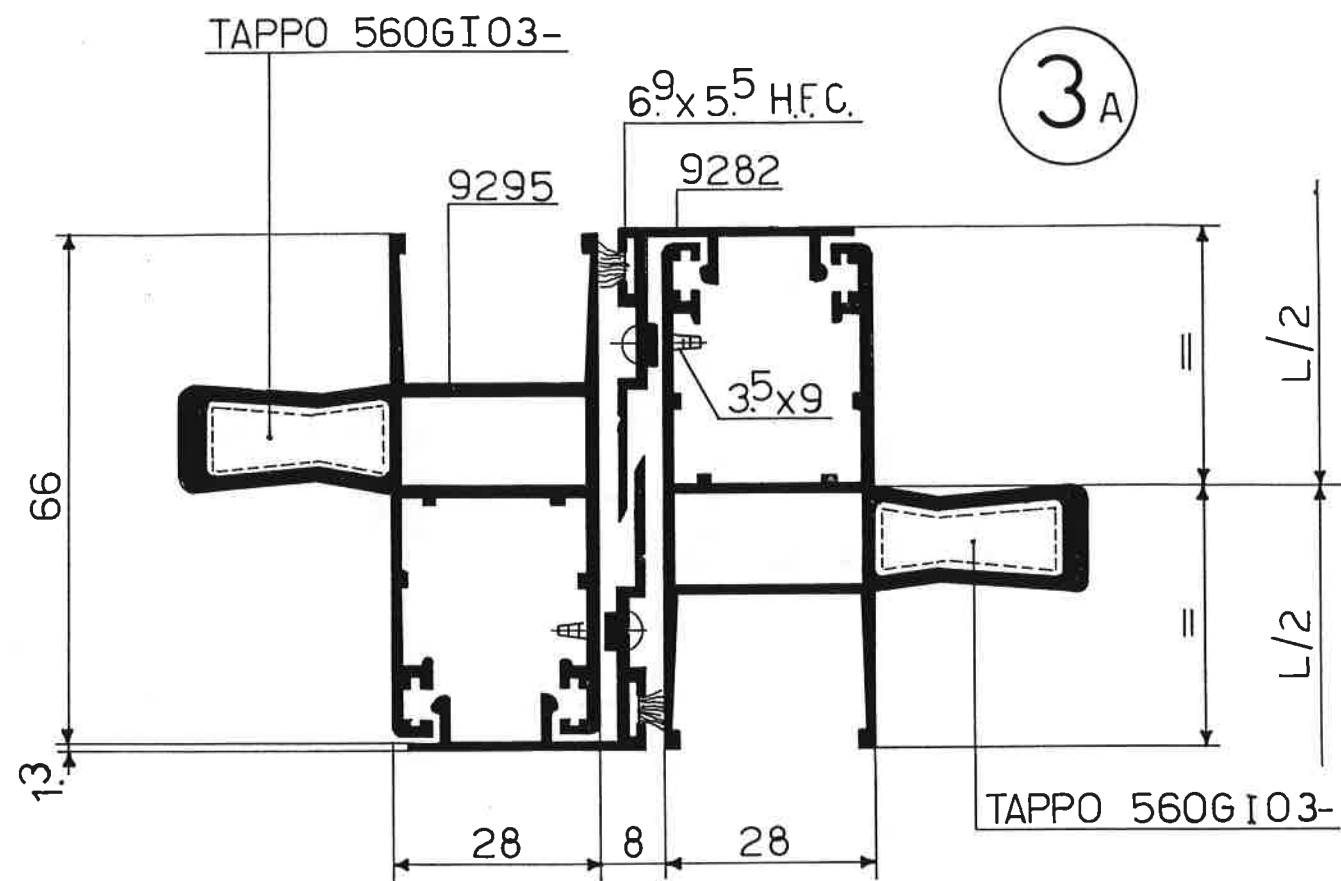


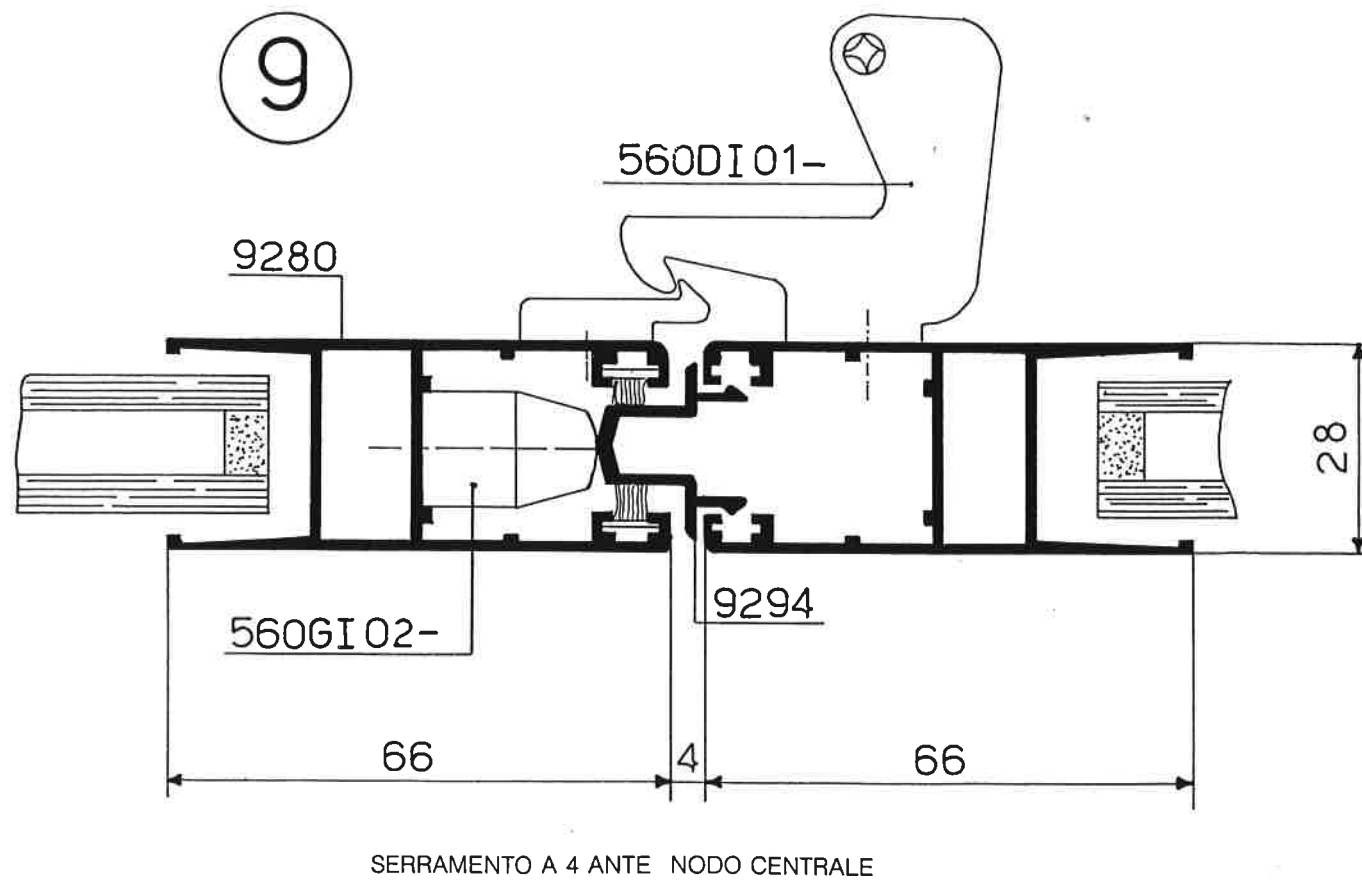
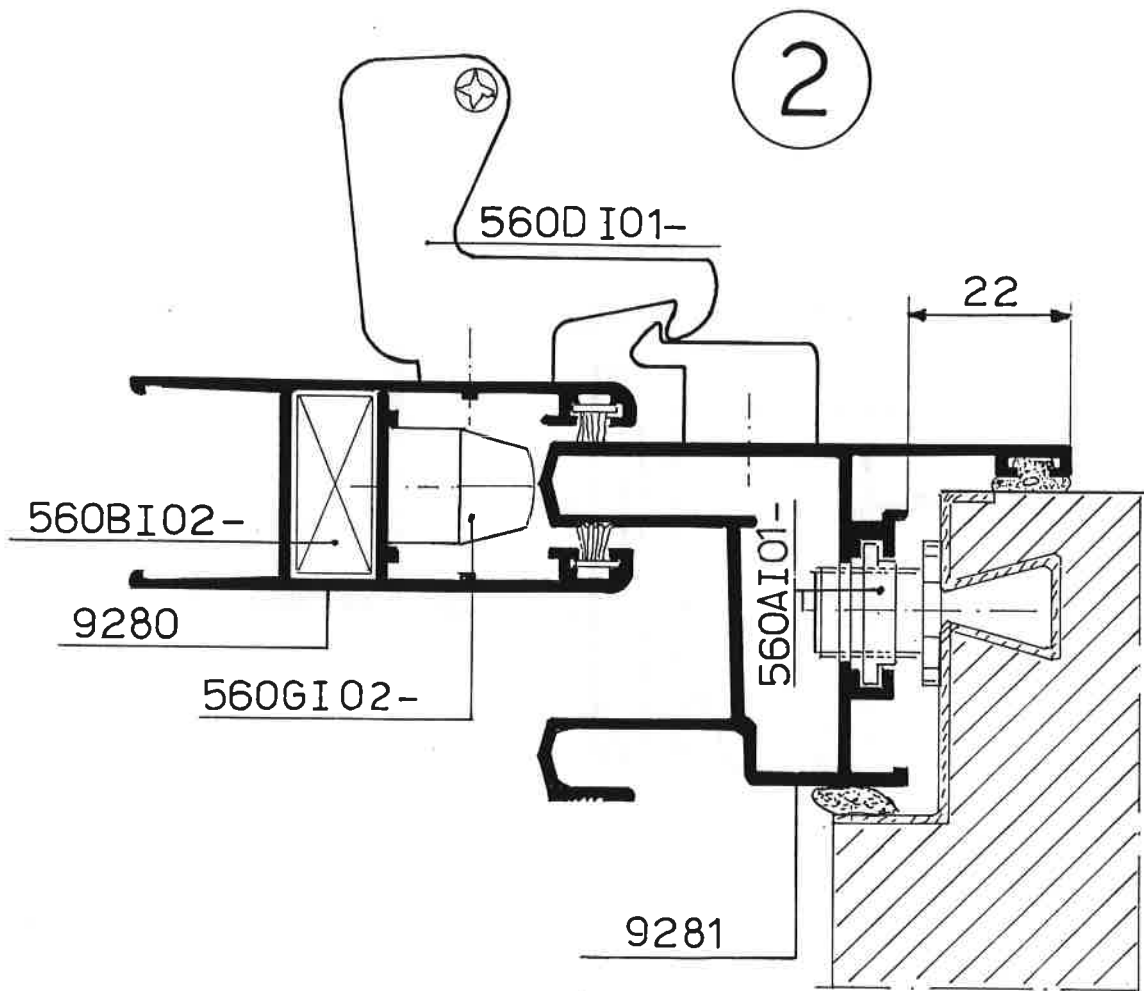
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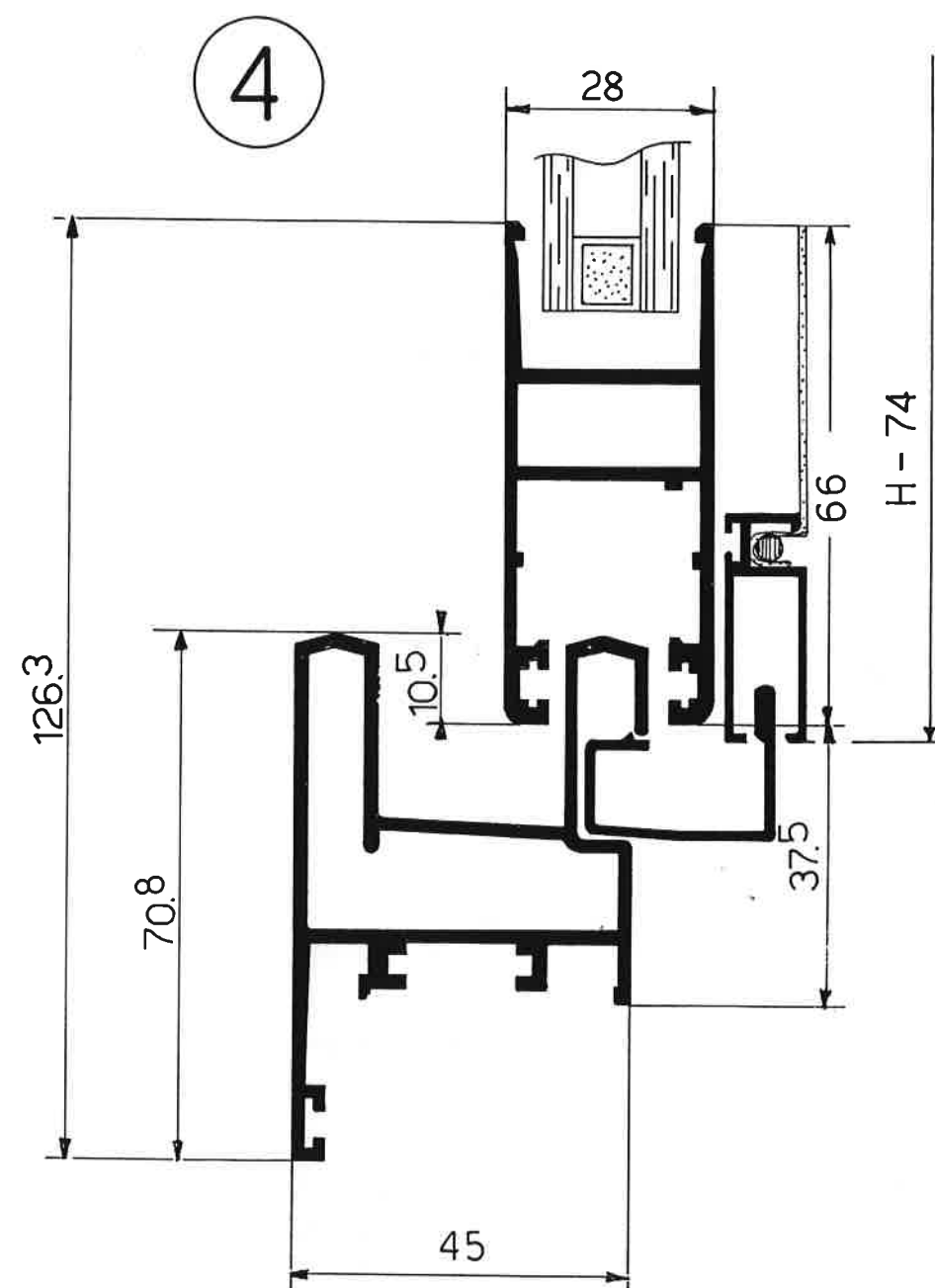


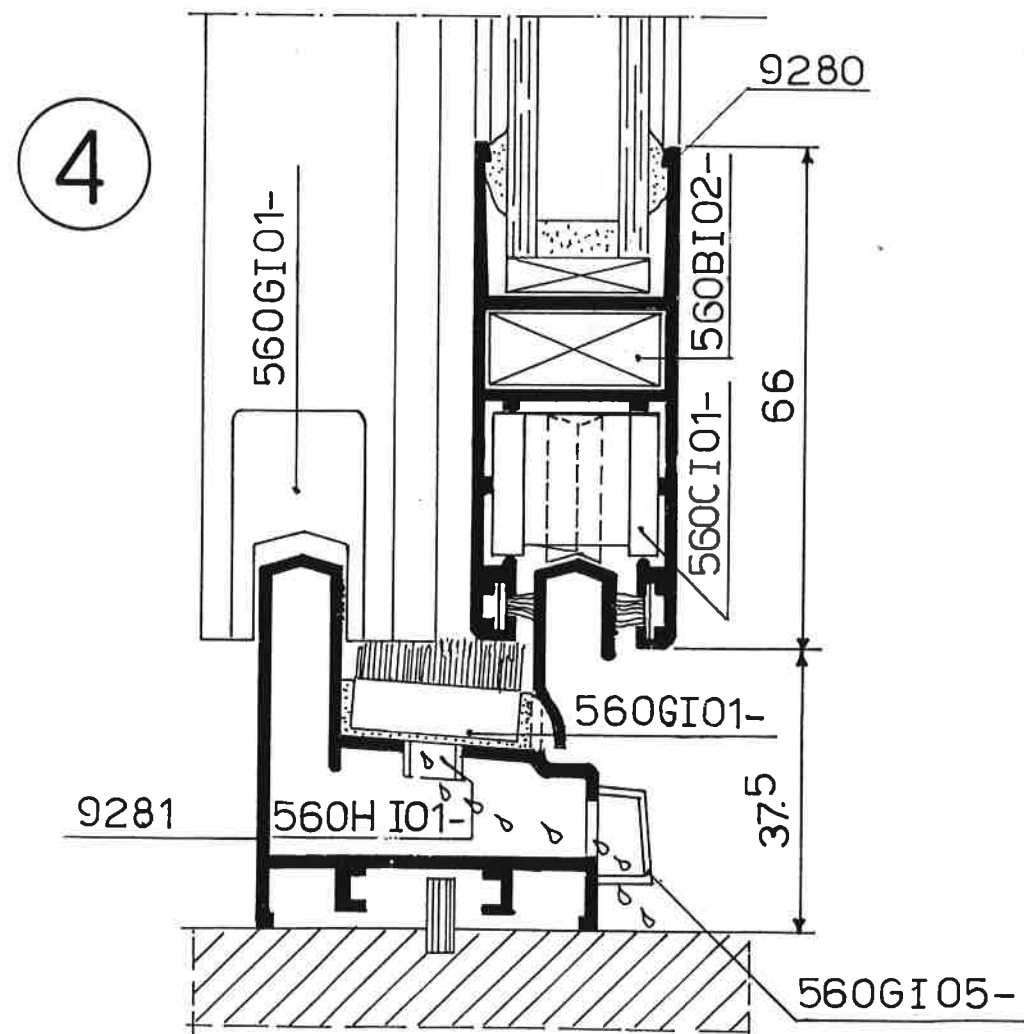
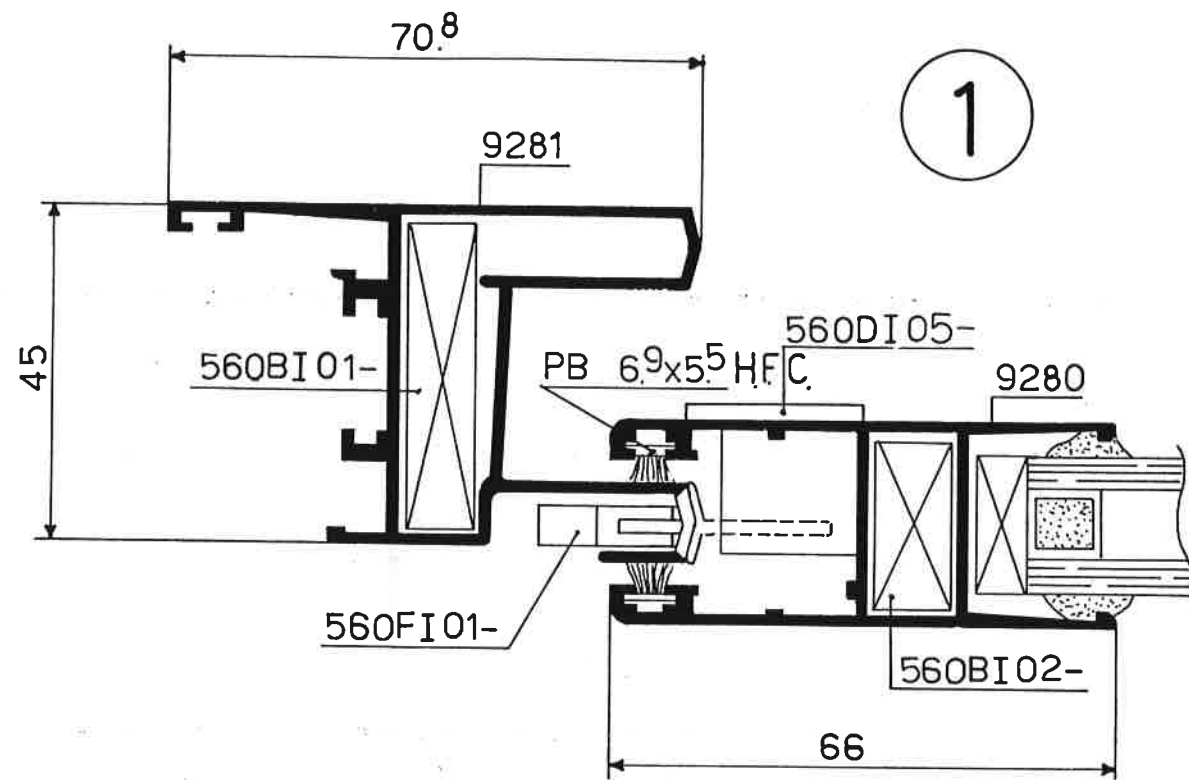
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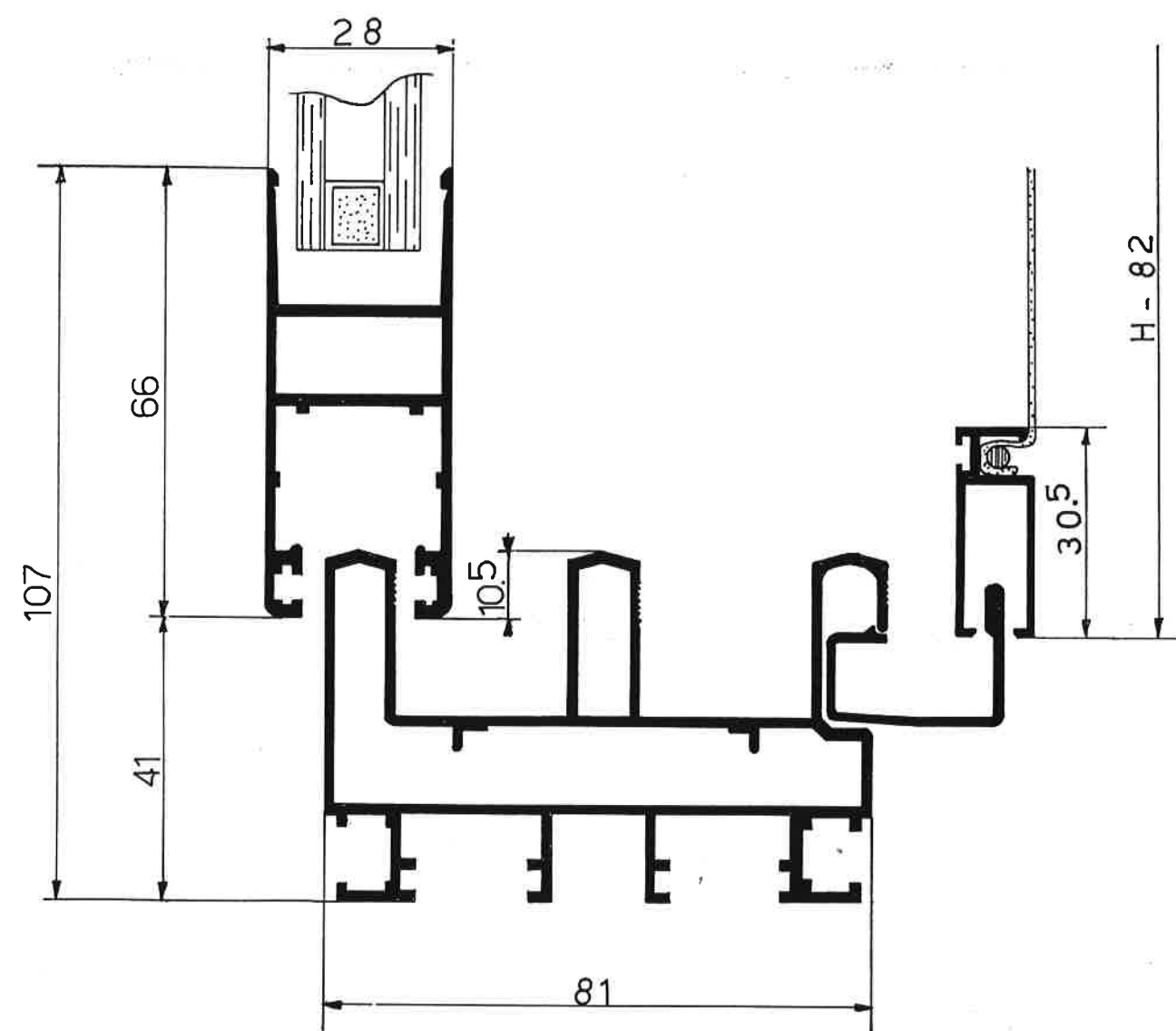






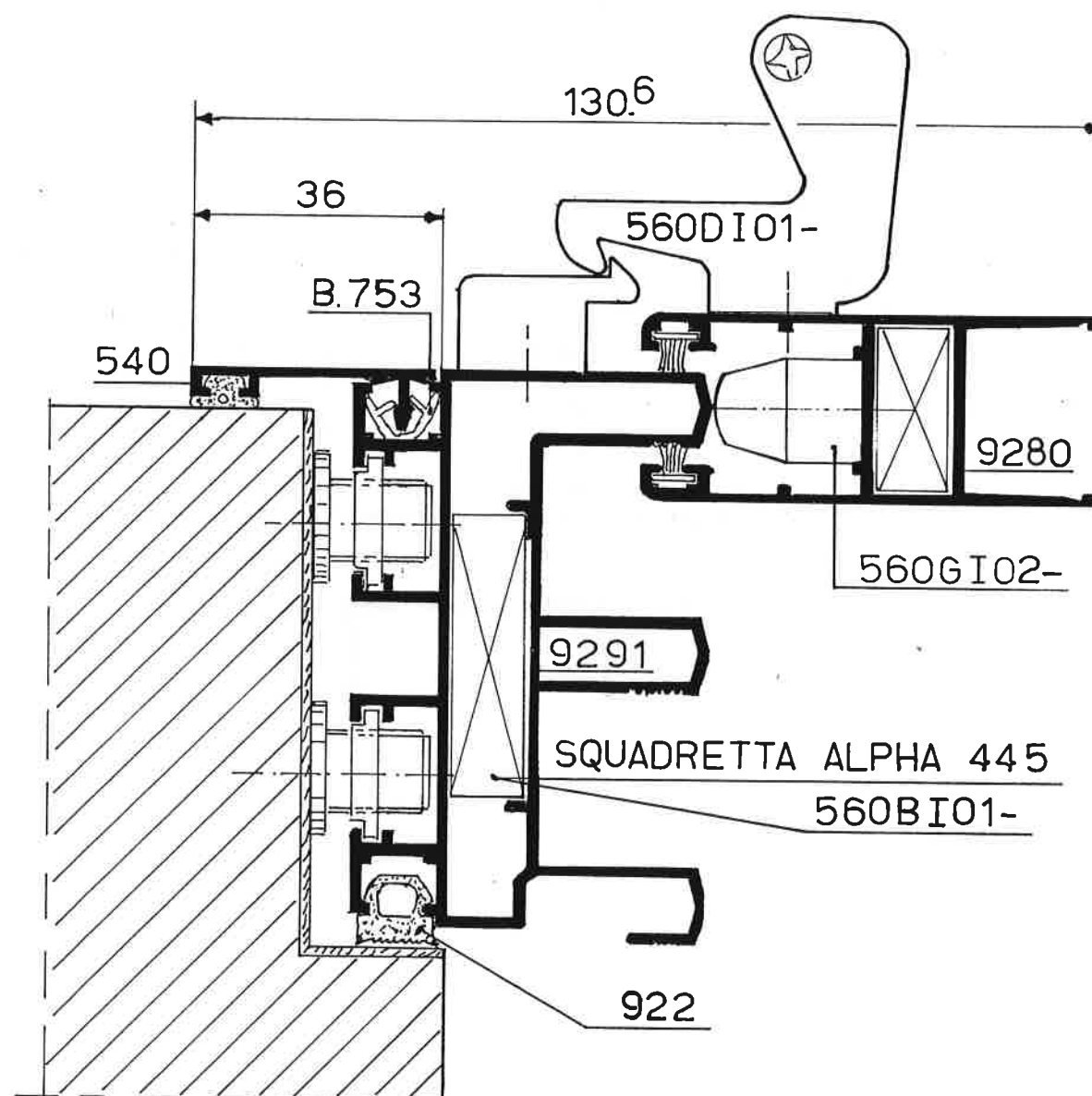


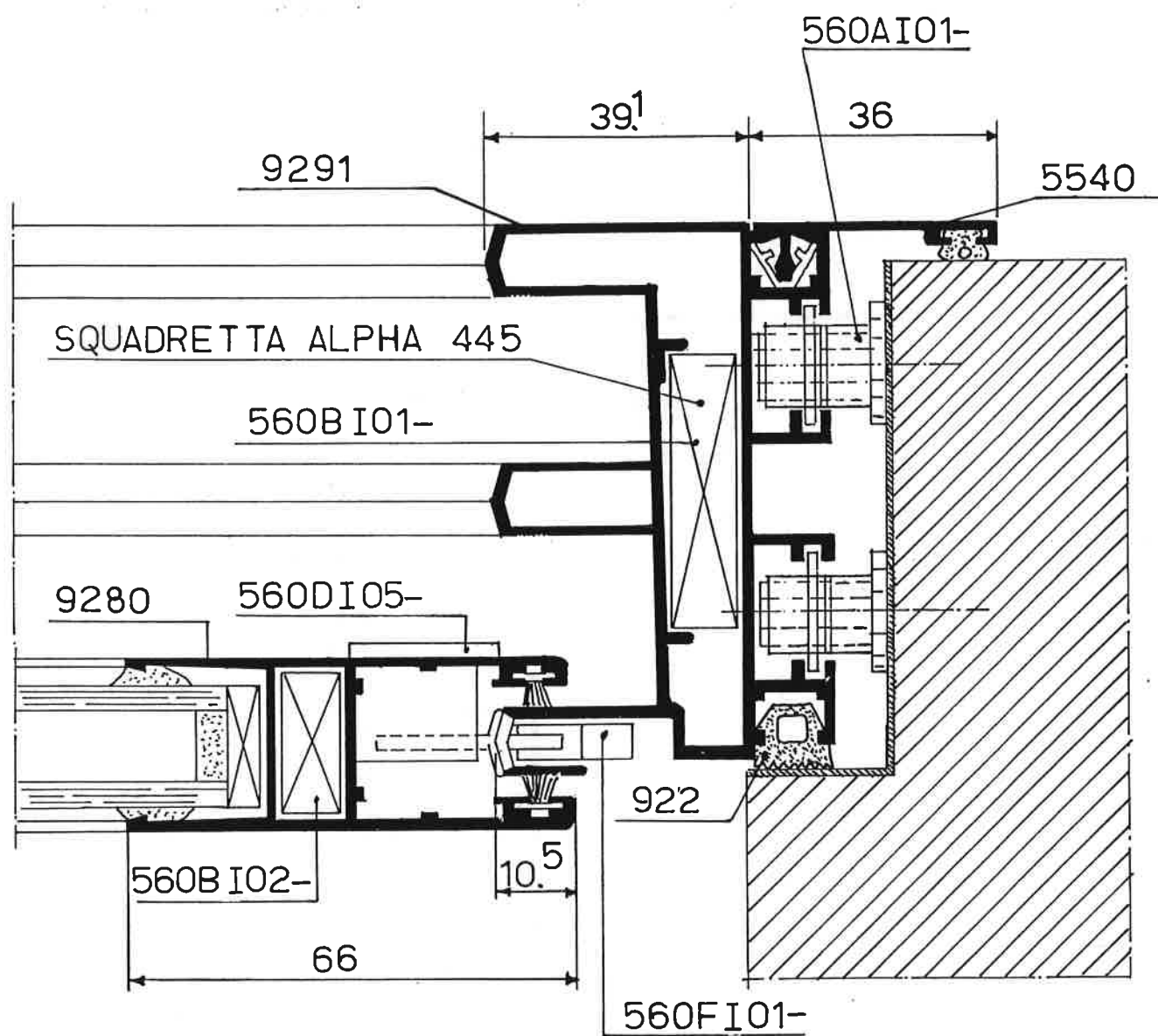


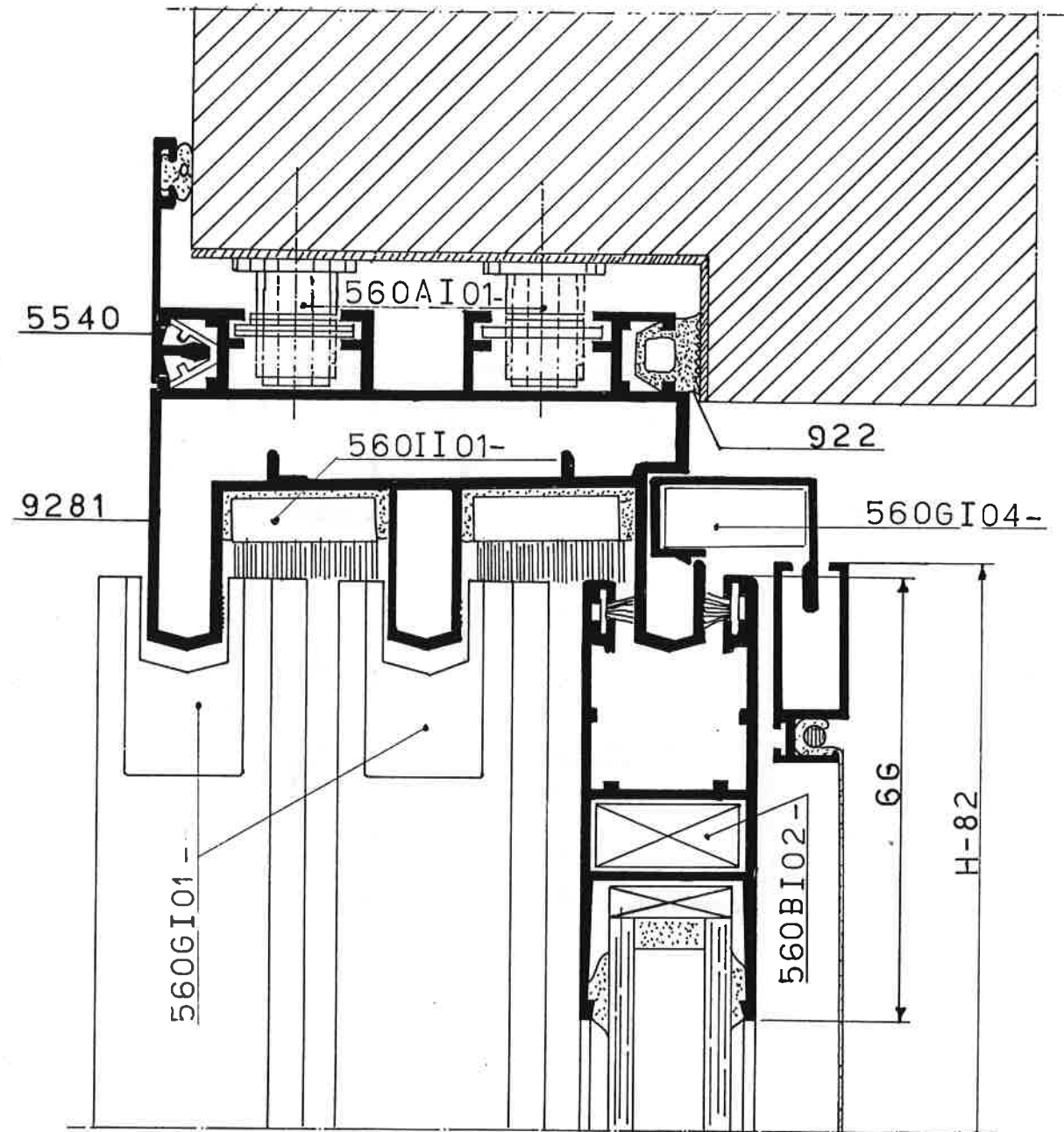


7

5

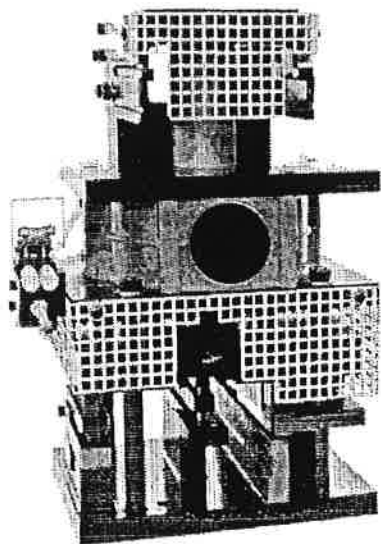




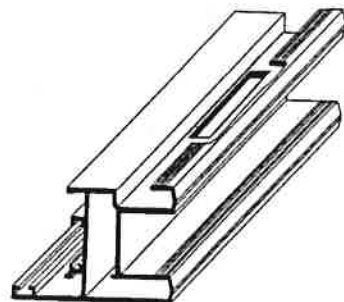


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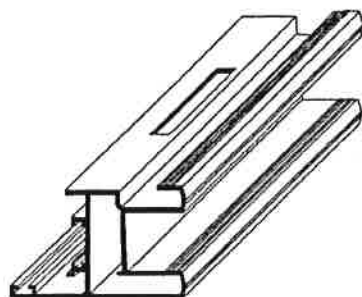




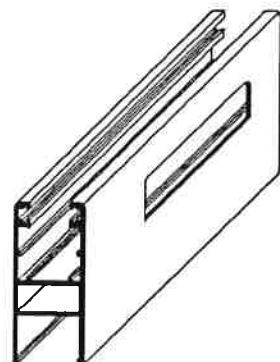
PRLAV 101



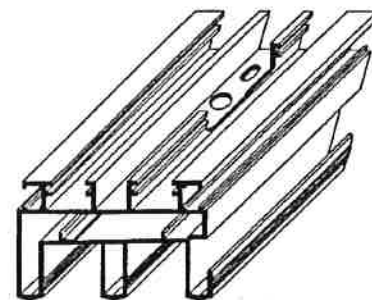
Scarico acqua su rotaia



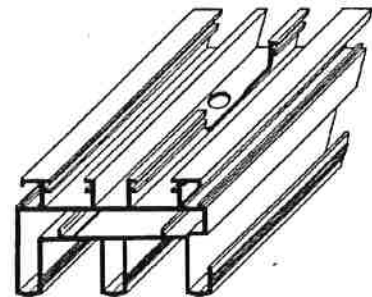
Scarico acqua su tubolare



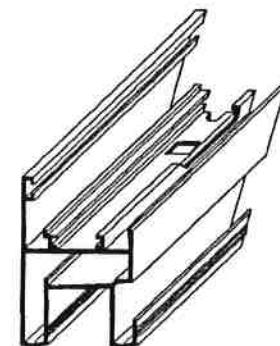
Lavorazione per maniglia



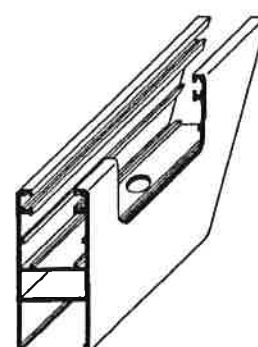
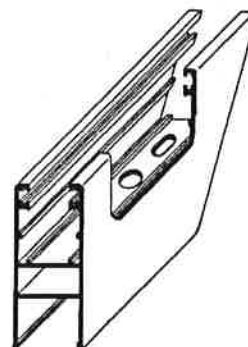
Asola e foro per squadretta MONTICELLI o REX su telaio



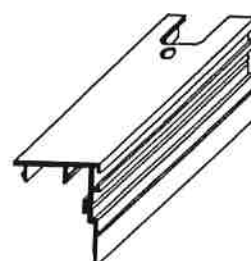
Foro per squadretta MONTICELLI o REX su telaio



Foro quadro per aggancio e foro tiraggio su telaio per squadretta THEMA



Foro e asola per squadretta su anta



Lavorazione battuta riportata

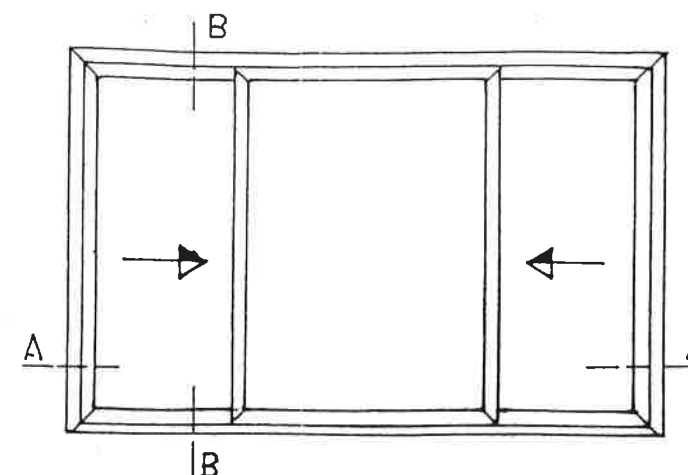
Serramento a 2 ante

Serramento a 2 ante con semifisso centrale

Serramento a 2 ante con semifisso centrale

Telaio 3 ante - Distinta di taglio

Profili	N° pezzi	Descrizione	Misure mm.	Taglio
9281	1	Traverso superiore telaio	$L+44$	45° 45°
9288	1	Traverso inferiore telaio	L	45° 45°
9281	2	Montanti telaio	$H+44$	90° 90°
9283	1	Gocciolatoio	$L-52$	90° 90°
9280	4	Traversi sup. inf. ante lat.	$\frac{L-75}{4}$	45° 45°
9280	2	Traverso sup. inf. ante centr.	$\frac{L-70}{2}$	45° 45°
9280	6	Montanti ante	$H-75$	45° 45°
9282	4	Cartella centrale	$H-75$	90° 90°



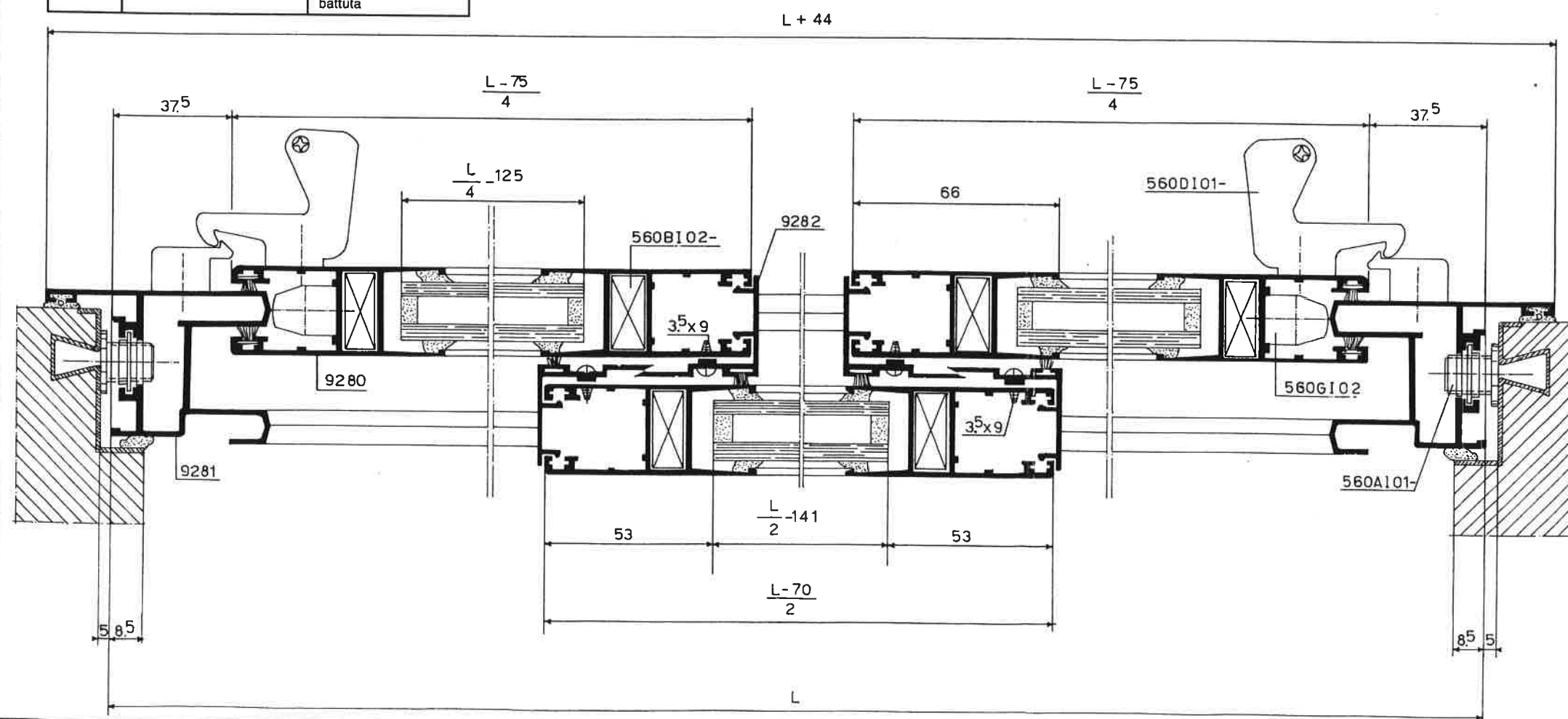
Telaio 3 ante - Distinta accessori

Articolo	N° pezzi	Descrizione
560AI01-	10	Regolo mobile
560BI01-	4	Squadretta telaio
560BI02-	12	Squadretta ante
560DI01-	2	Maniglia a pinza
560DI05-	2	Maniglia d'incasso
560HI01-	4	Boccole di scarico
560GI05-	4	Cappetta scarico acqua
560GI01-	2	Kit tappi
560GI04-	1 cp	Tappo gocciolatoio
560CI01-	2	Kit carrello registrabile
560GI02-	4	Tasselli ammortizzatori
6,9 x 5,5 HFC	$8H + 4 \times \frac{L-75}{4} + 2 \times \frac{L-70}{2}$	Spazzolini
919	$2H + 2L + 88$	Guarnizione di battuta

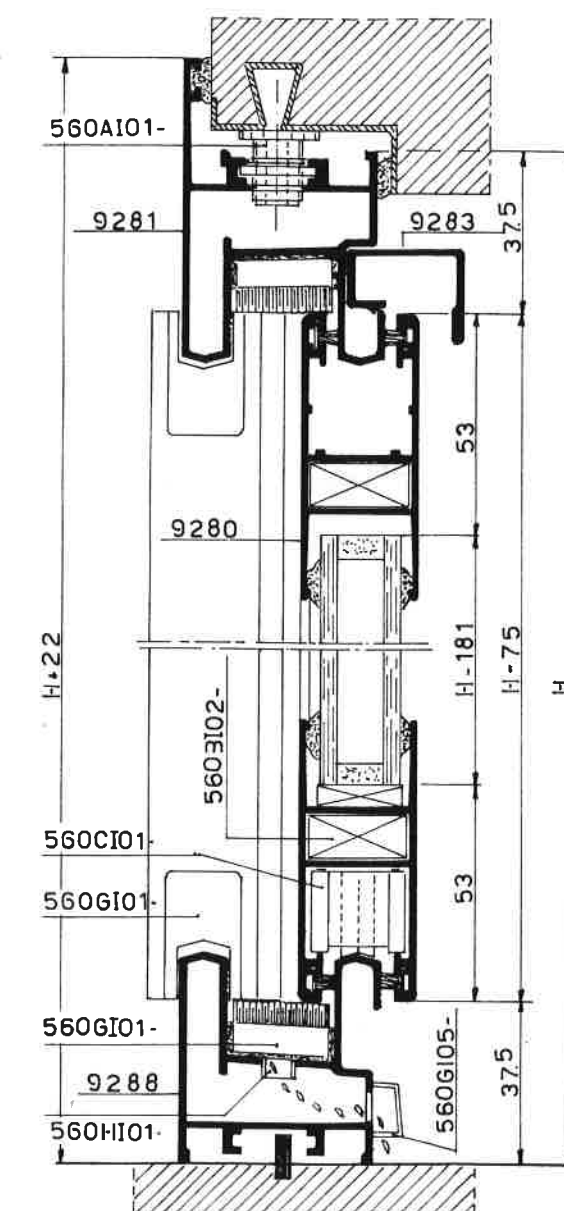
Telaio 3 ante - Distinta vetri

Vetri	N° pezzi	Misura in mm.
Vetri	2	$\frac{L}{4} - 125$
Vetri	1	$\frac{L}{2} - 141$

SEZ. A-A



SEZ. B-B



Serramento a 3 ante con telaio a 3 vie

Serramento a 3 ante con telaio a 3 vie

Telaio 3 ante 3 binari - Distinta di taglio

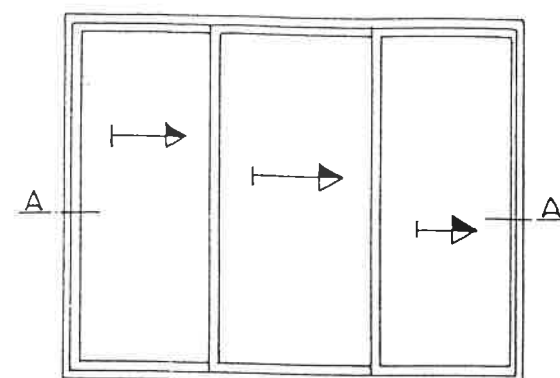
Profili	N° pezzi	Descrizione	Misure mm.	Taglio
9291	2	Traverso sup. inf. telaio	L	45° 45°
9291	2	Montanti dx-sx telaio	H	45° 45°
540	2	Montanti coprifilo	H+23,5	45° 45° dx-sx
540	1	Traverso coprifilo	L+47	45° 45°
9280	6	Traversi	$\frac{L}{3} + 15$	45° 45°
9280	6	Montanti ante	H-82	45° 45°
9282	4	Cartella centrale	H-82	90° 90°
9283	1	Gocciolatoio	L-58	90° 90°

Telaio 3 ante 3 binari - Distinta accessori

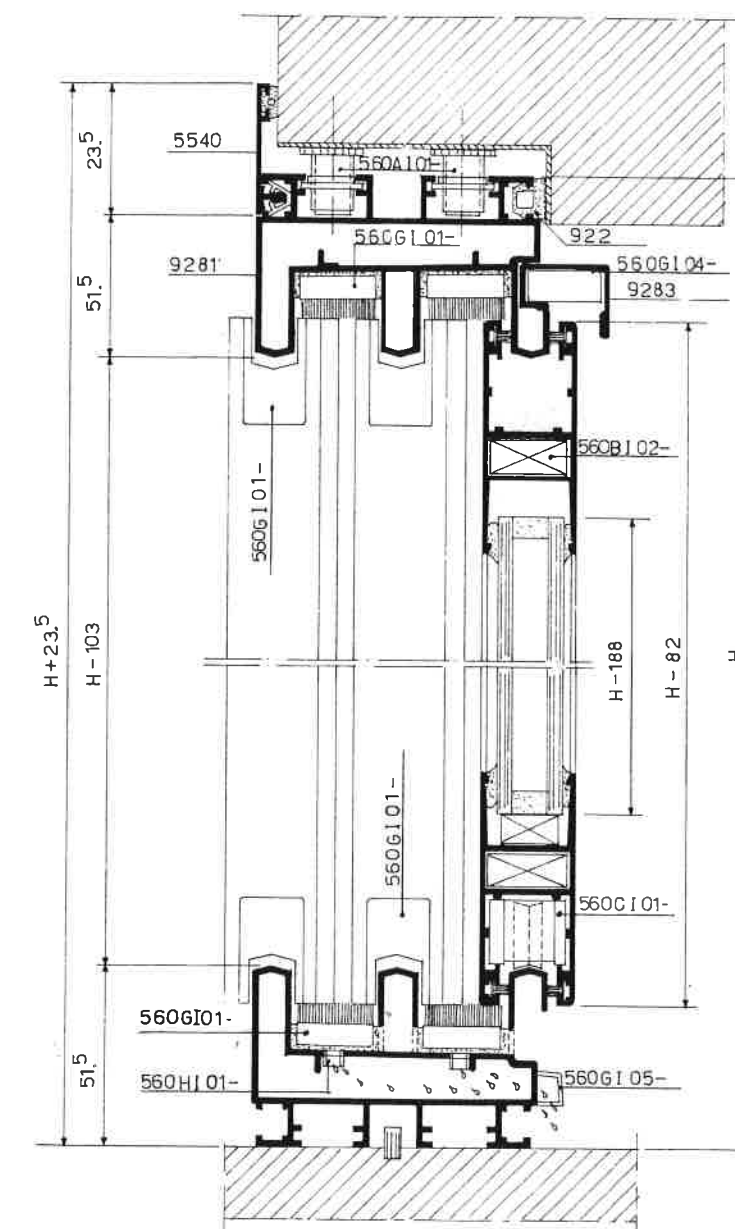
Articolo	N° pezzi	Descrizione
560AI01-	10	Regolo mobile
560BI01-	4	Squadretta telaio
560BI02-	12	Squadretta anta
560DI01-	1	Maniglia a pinza
560DI05-	1	Maniglia ad incasso
560FI01-	1	Kit aggancio
560GI01-	2	Kit tappi
560HI01-	4	Boccola scarico
560GI05-	4	Cappetta scarico acqua
560GI01-	8	Tappo montante
560GI04-	1 cp	Tappo gocciolatoio
560CI01-	2	Kit carrello registrabile
560GI02-	4	Tasselli ammortizzatori
560EI01-	1	Catenacciolo
6,9x5,5	8H+6x (L:3)+15	Spazzolini
919	2H+2L	Guarnizione di battuta

Telaio 2 ante - Distinta vetri

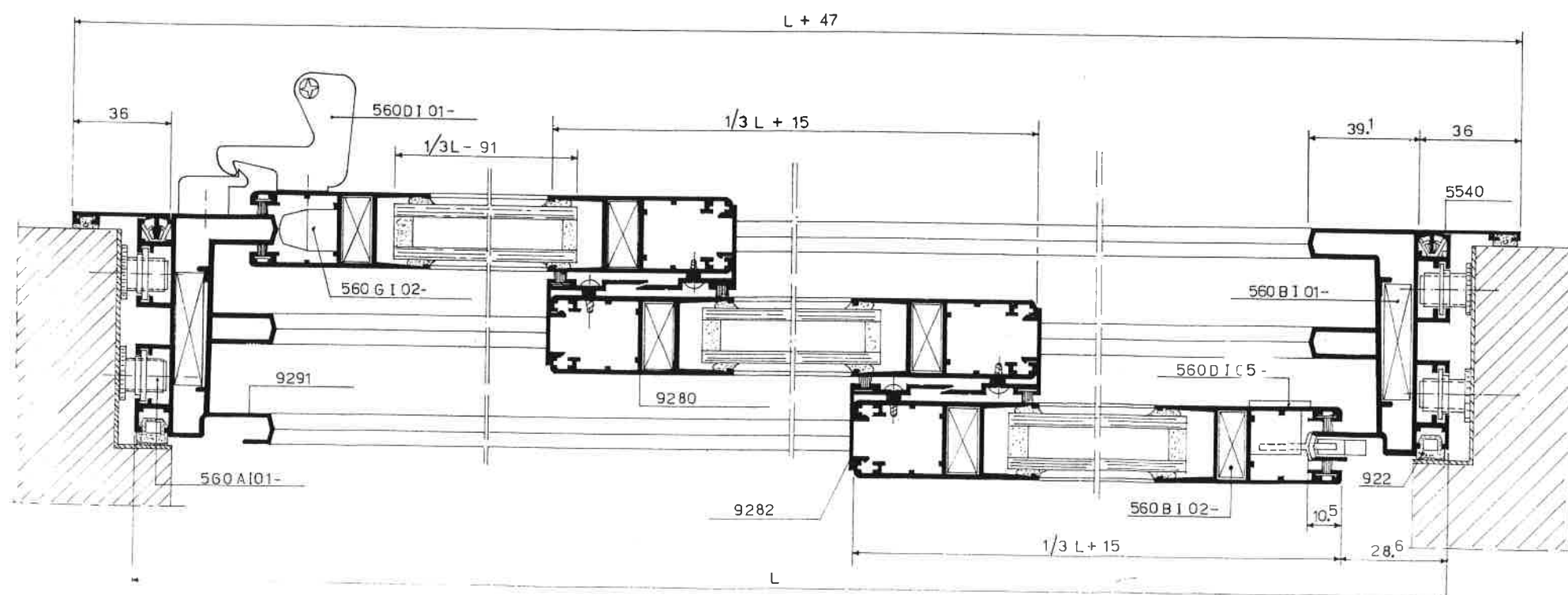
Vetri	N° pezzi	Misura in mm.
Vetri	3	Dimensioni vetri H-181x $\frac{L}{3}$ -91



SEZ. B-B



SEZ. A-A

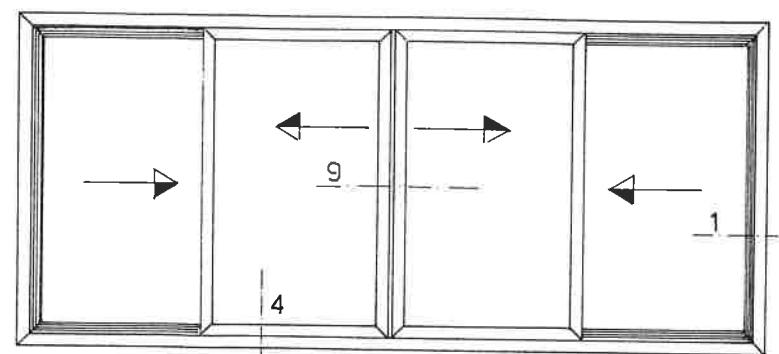


Serramento a 4 ante

Serramento a 4 ante

Telaio 4 ante - Distinta di taglio

Profili	N° pezzi	Descrizione	Misure mm.	Taglio
9281	1	Traverso superiore telaio	$L+44$	45° 45°
9288	1	Traverso inferiore telaio	L	45° 45°
9281	2	Montante telaio	$H+44$	45° 45°
9283	1	Gocciolatoio	$L-52$	90° 90°
9280	8	Trav. Sup/Inf. Ante	$\frac{L+56}{4}$	45° 45°
9280	8	Montante ante	$H-75$	45° 45°
9294	1	Profilo acc. centrale	$H-97$	90° 90°
9282	4	Cartella centrale	$H-75$	90° 90°

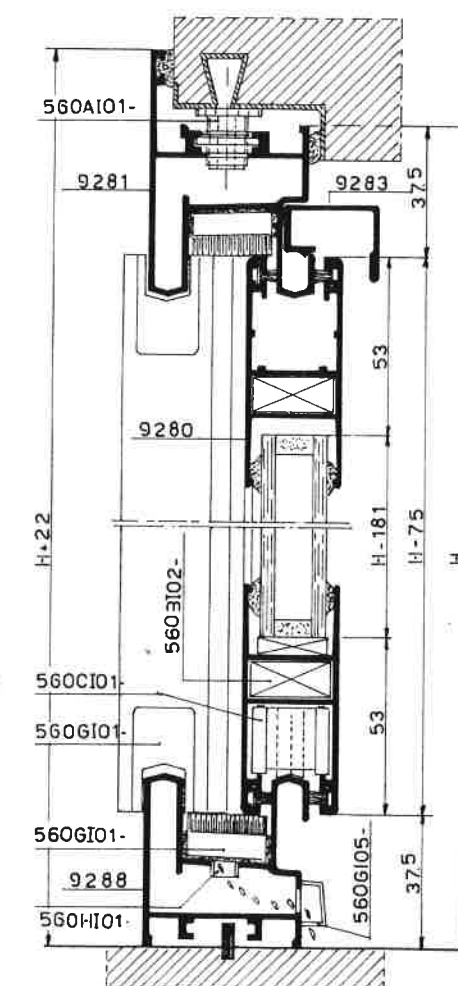
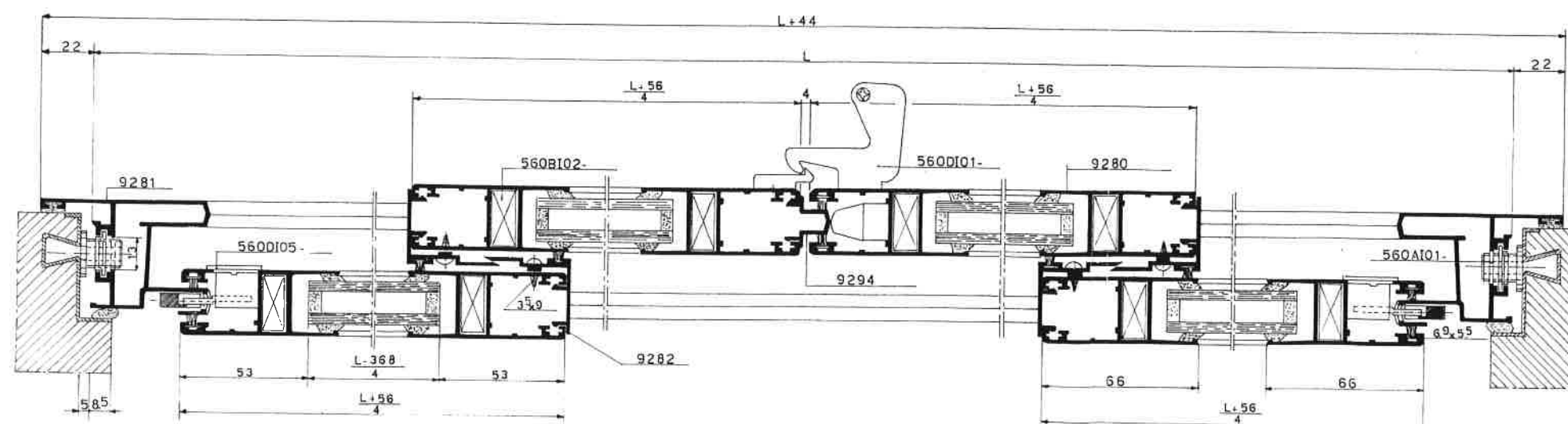


Telaio 4 ante - Distinta accessori

Articolo	N° pezzi	Descrizione
560AI01-	10	Regolo mobile
560BI01-	4	Squadretta telaio
560BI02-	16	Squadretta ante
560DI01-	1	Maniglia a pinza
560DI05-	2	Maniglia ad incasso
560FI01-	2	Kit aggancio
560GI01-	6	Kit tappi
560HI01-	2	Boccole scarico
560GI05-	4	Cappette scarico acqua
560GI01-	12	Tappo montante
560GI04-	1 cp	Tappo gocciolatoio
560CI01-	2	Kit carrello registrabile
560GI02-	6	Tasselli ammortizzatori
6,9x5,5	10H+2L	Spazzolini
919	2H+2L	Guarnizione di battuta

Telaio 4 ante - Distinta vetri

Vetri	N° pezzi	Misura in mm.
Vetri	4	$\frac{L-368}{4}$

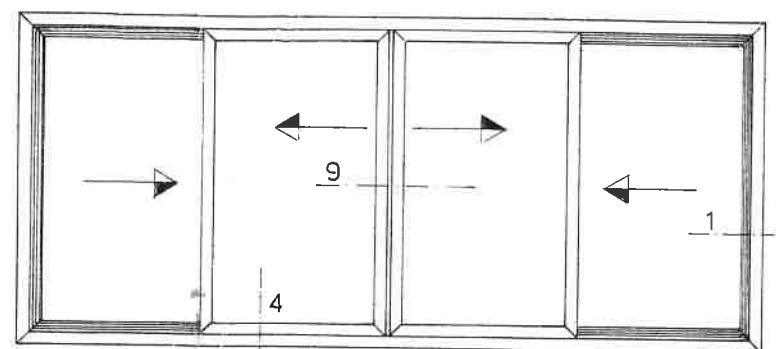


Serramento a 4 ante

Serramento a 4 ante

Telaio 4 ante - Distinta di taglio

Profili	N° pezzi	Descrizione	Misure mm.	Taglio
9281	1	Traverso superiore telaio	L+44	45° 45°
9288	1	Traverso inferiore telaio	L	45° 45°
9281	2	Montante telaio	H+44	45° 45°
9283	1	Gocciolatoio	L-52	90° 90°
9280	8	Trav. Sup/Inf. Ante	$\frac{L+56}{4}$	45° 45°
9280	8	Montante ante	H-75	45° 45°
9294	1	Profilo acc. centrale	H-97	90° 90°
9282	4	Cartella centrale	H-75	90° 90°



Telaio 4 ante - Distinta accessori

Articolo	N° pezzi	Descrizione
560AI01-	10	Regolo mobile
560BI01-	4	Squadretta telaio
560BI02-	16	Squadretta ante
560DI01-	1	Maniglia a pinza
560DI05-	2	Maniglia ad incasso
560FI01-	2	Kit aggancio
560GI01-	6	Kit tappi
560HI01-	2	Boccole scarico
560GI05-	4	Cappette scarico acqua
560GI01-	12	Tappo montante
560GI04-	1 cp	Tappo gocciolatoio
560CI01-	2	Kit carrello registrabile
560GI02-	6	Tasselli ammortizzatori
6,9x5,5	10H+2L	Spazzolini
919	2H+2L	Guarnizione di battuta

Telaio 4 ante - Distinta vetri

Vetri	N° pezzi	Misura in mm.
Vetri	4	$\frac{L-368}{4}$

