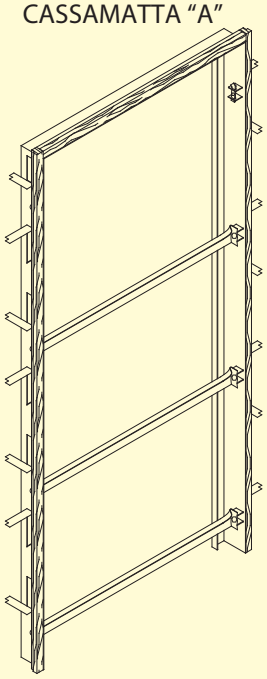
CASSAMATTE *Tipologia, Posa, Rifinitura muro e Ancoraggio.*

			Posa		Rifinitura muro			Ancoraggio			%
Tipologia	Combi-nazioni	Pag. disegno	Filo interno	Centro mazzetta	Intonaco	Copri-mazzetta	Marmo/ granito	Zanche cementate	Perni a saldare	A viti dirette o viti a pressione	Cassamatte più usate anno 2012
"A"	A	254	si	no	si	si	si	si	no	no	5%
	A1	255	si	no	si	no	no	si	no	no	%
	Ar	255	si	no	si	si	si	si	no	no	%
	A1r	256	si	no	si	no	no	si	no	no	%
"B"	B	218	si	si	si	si	si	si	no	no	70%
	B1	220	si	si	si	no	no	si	no	no	10%
	Br	221	si	si	si	si	si	si	no	no	%
	B1r	222	si	si	si	no	no	si	no	no	%
	BM	223	si	no	si	si	si	si	no	no	4%
	B1M	224	si	no	si	no	no	si	no	no	%
	BMr	224	si	no	si	si	si	si	no	no	%
	B1Mr	225	si	no	si	no	no	si	no	no	%
"C"	C	227	si	si	si	si	si	si	si	si	5%
	Cz	228	si	no	si	si	si	no	no	si	%
	Cz48	229	si	no	si	si	si	no	no	si	%
	Cr	229	si	si	si	si	si	si	si	si	%
	Czr	229	si	no	si	si	si	no	no	si	%

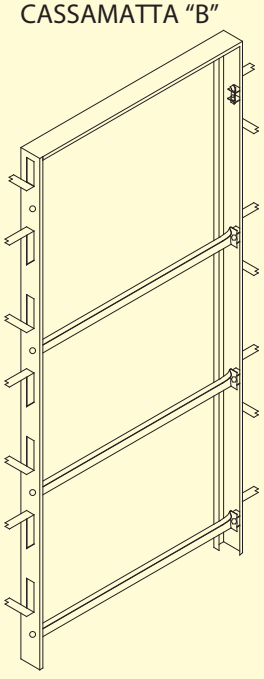
LEGENDA:
1 = la cassamatta ha un riferimento per tirare l'intonaco della mazzetta a luce netta.
M = predisposizione per montare la mostra interna.
r = cassamatta ribassata nello spessore.
z = predisposizione per il montaggio porta sullo spigolo del muro interno.
si = si può fare.
no = non è consigliato.

CASSAMATTA "A"



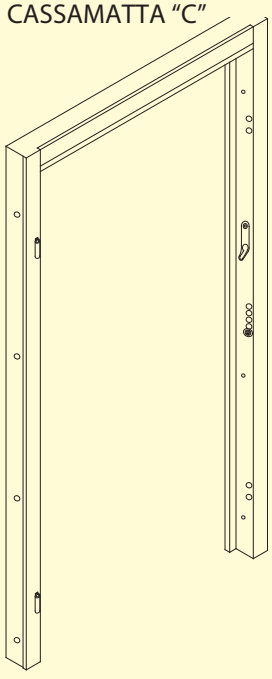
E' usata esclusivamente per le porte blindate con cerniera a scomparsa

CASSAMATTA "B"



La tipica cassamatta per porte blindate

CASSAMATTA "C"



E' una cassamatta già saldata al telaio, insieme hanno una notevole rigidità

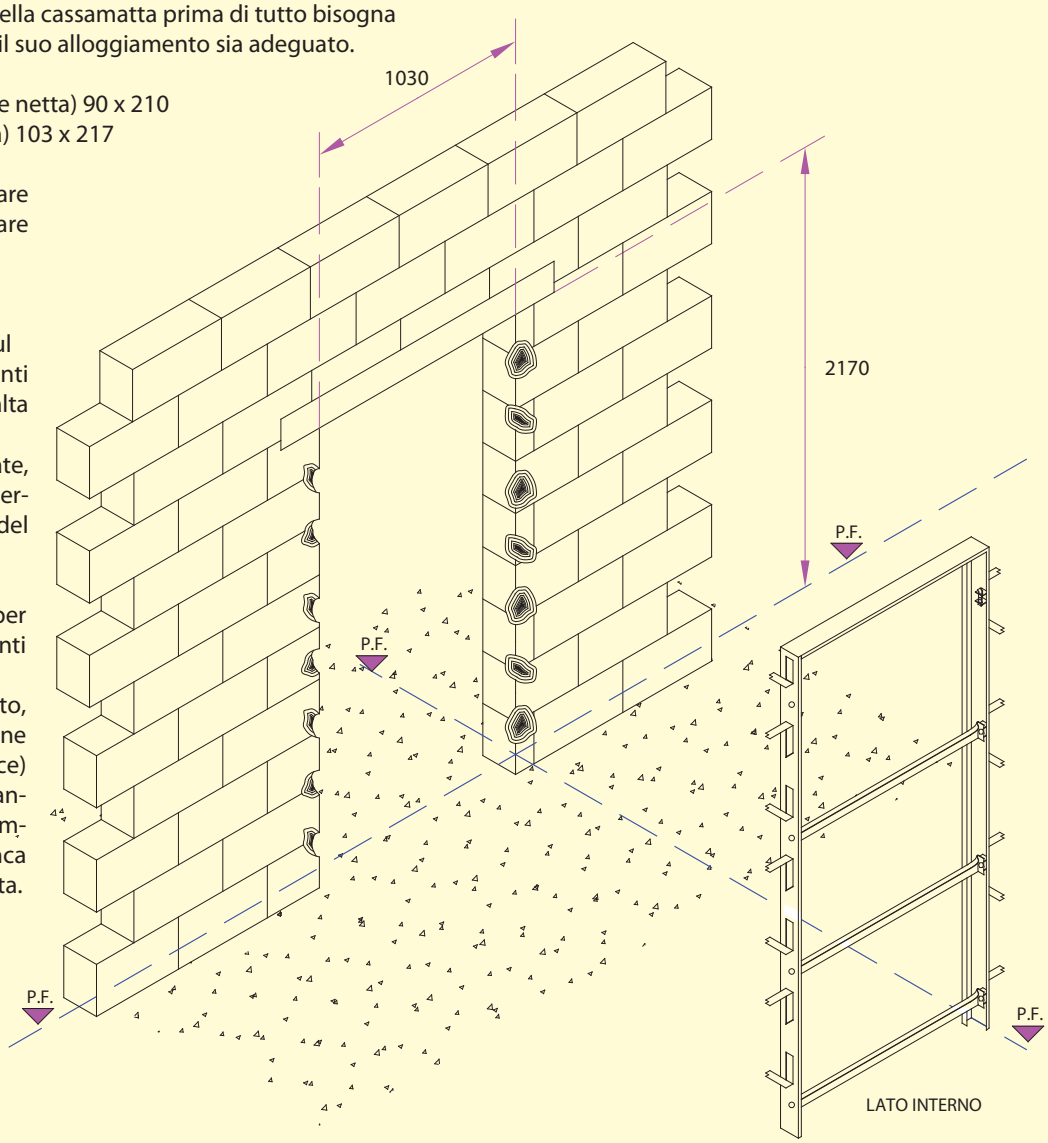
MONTAGGIO CASSAMATTA

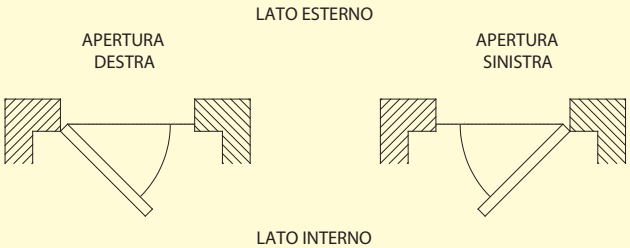
Per effettuare il montaggio della cassamatta prima di tutto bisogna controllare che lo spazio per il suo alloggiamento sia adeguato.
Esempio:
cassamatta "B" per porta (luce netta) 90 x 210
vano muro grezzo (luce lorda) 103 x 217

Aprire tutte le zanche, avvicinare la cassamatta al muro e segnare i punti di incasso.

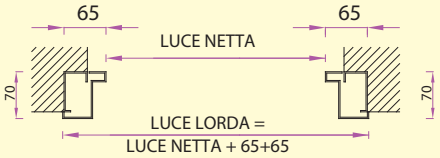
Attenzione:
- Posizionare la cassamatta sul Piano Finito. Smontare i tiranti una volta solidificata la malta (dopo 24 ore).
- Le staffe cavallotto zincate, dove sono ancorati i tiranti, serviranno poi per l'ancoraggio del telaio.

La cassamatta ha 7 zanche per lato che sono più che sufficienti per il suo ancoraggio.
Se, per qualche impedimento, non è possibile cementarne una (presenza interruttore luce) sono sufficienti per la posa anche solo 4 zanche per lato. L'importante è che la prima zanca in basso sia sempre cementata.

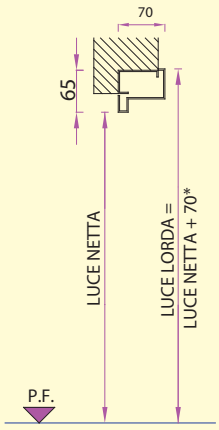




MISURE STANDARD DI PORTE BLINDATE MODELLO DOLMEN			
	LARG. ALT.	LARG. ALT.	LARG. ALT.
LUCE NETTA	800 x 2100	850 x 2100	900 x 2100
LUCE LORDA	930 x 2170	980 x 2170	1030 x 2170

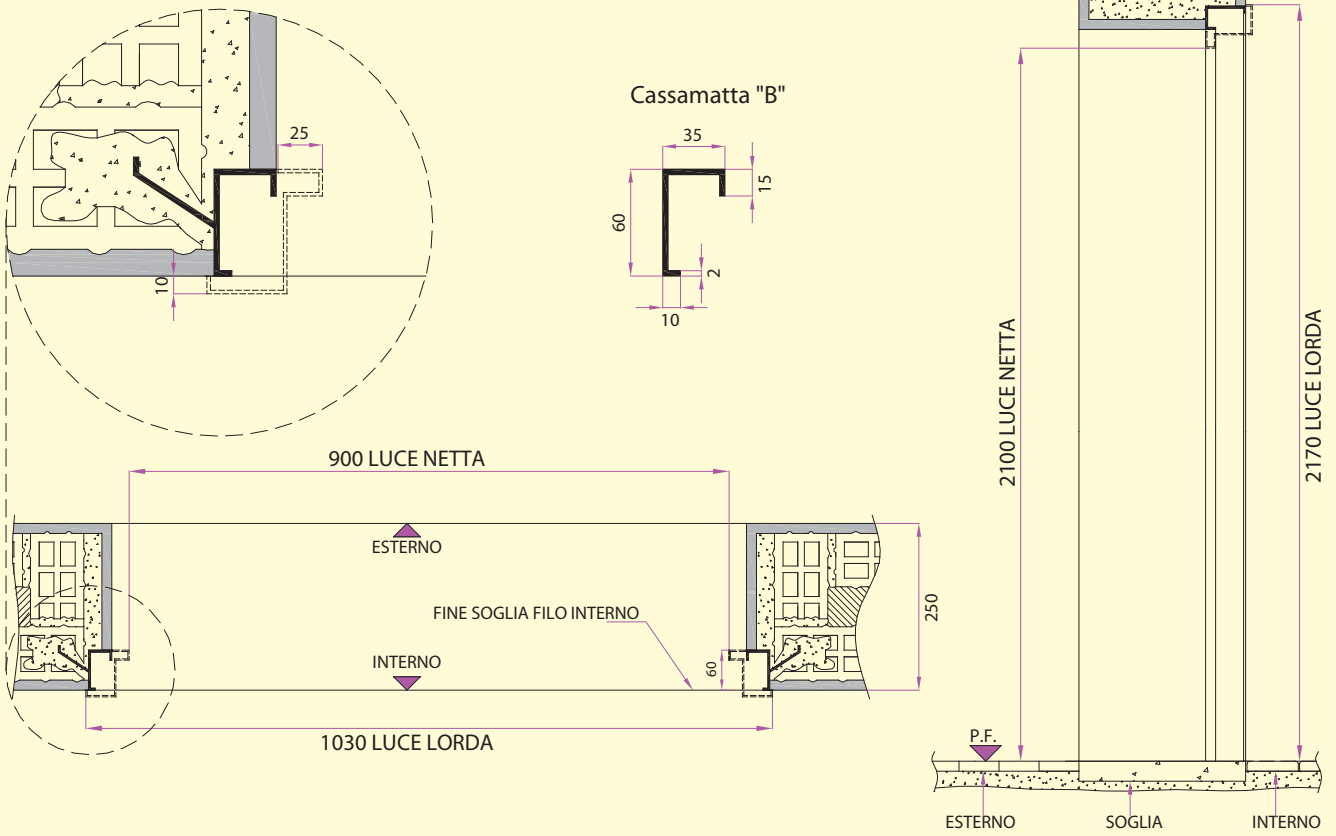


P.F. = PIANO FINITO

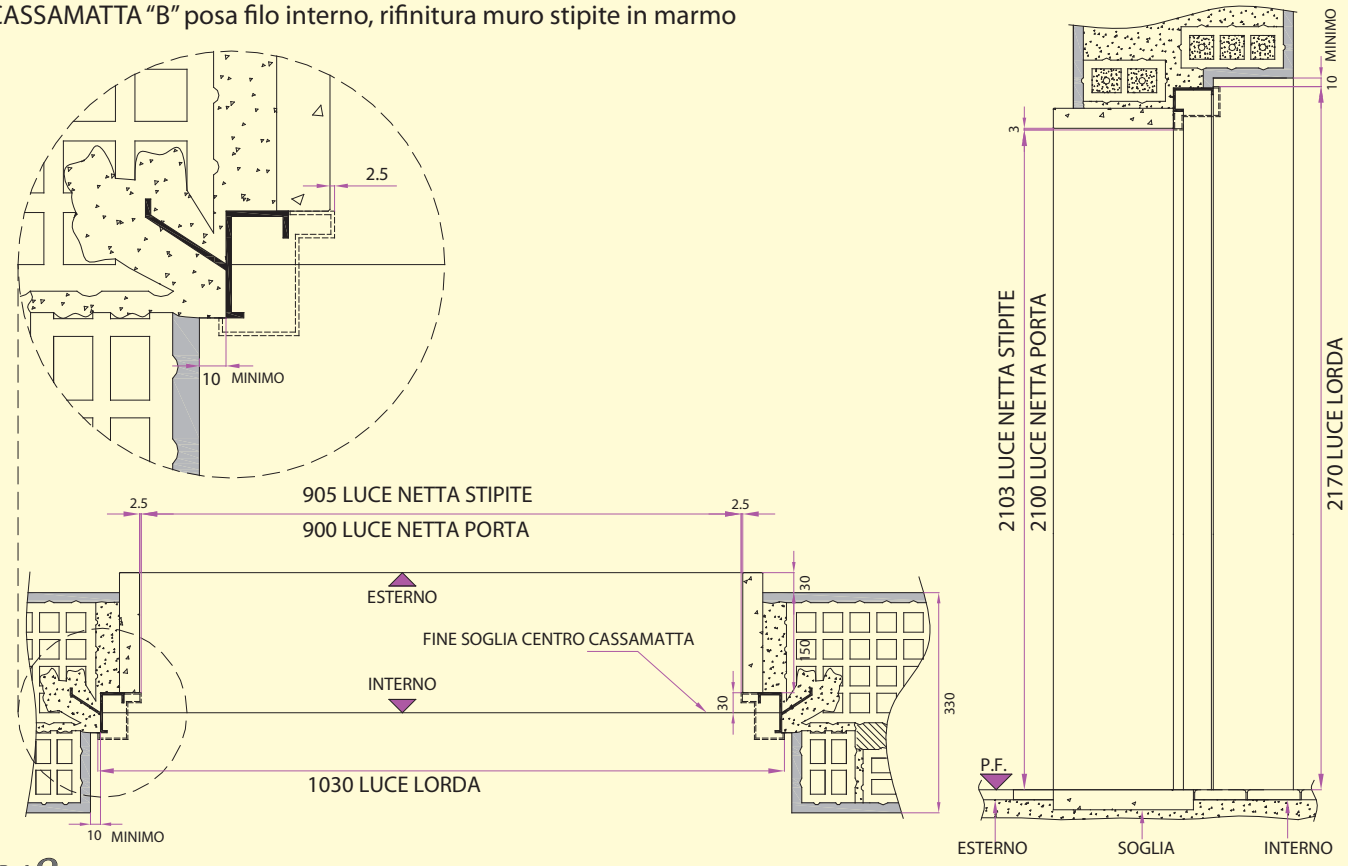


NOTA:
* In altezza calcoliamo mm 65 ingombro reale + mm 5 di arrotondamento.

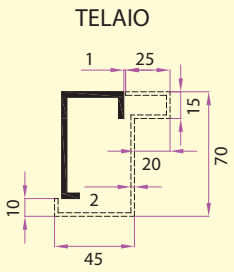
CASSAMATTA "B" posa filo interno, rifinitura muro ad intonaco

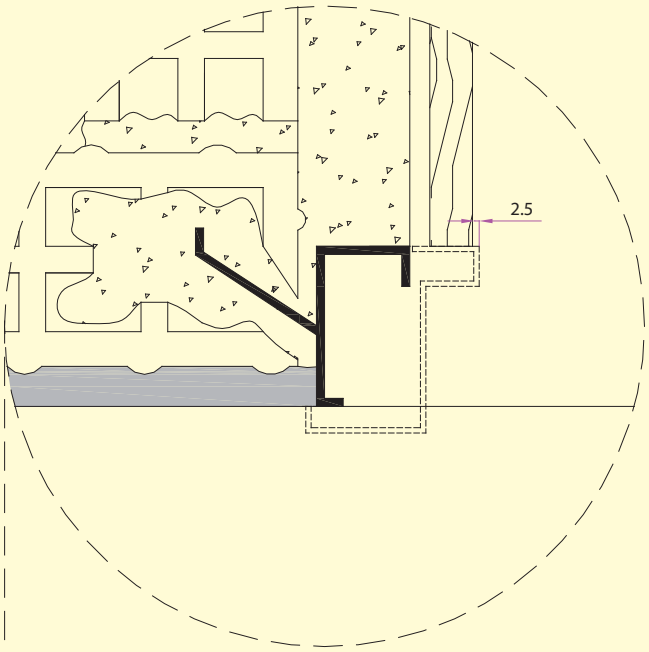


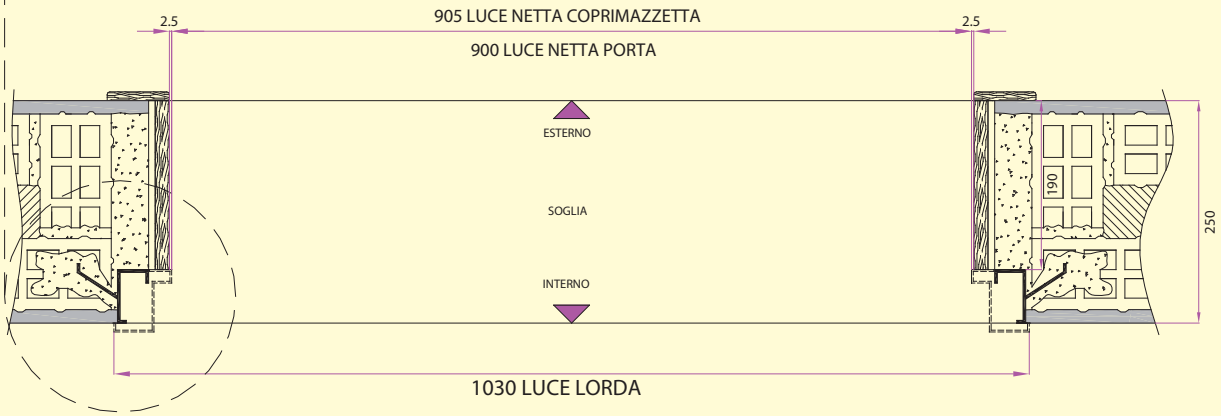
CASSAMATTA "B" posa filo interno, rifinitura muro stipite in marmo



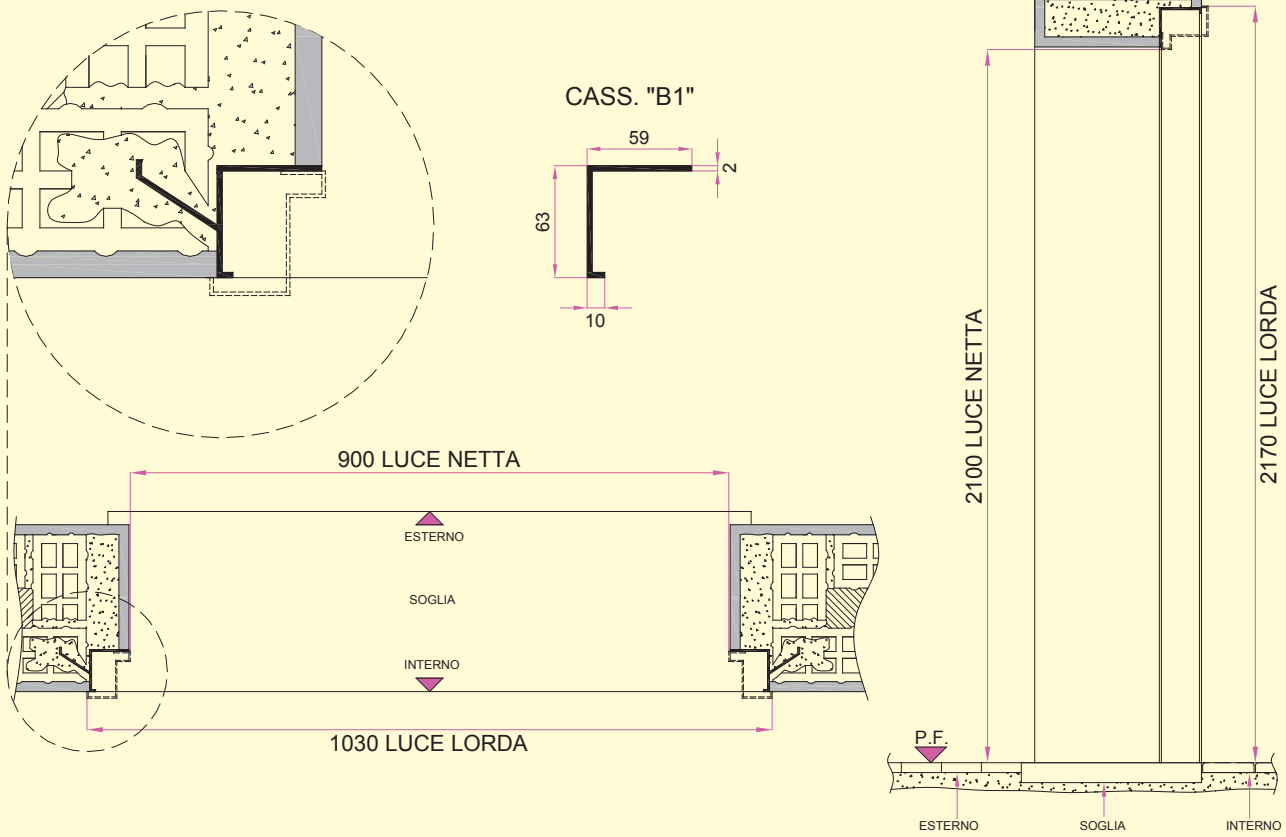
CASSAMATTA "B" posa filo interno, rifinitura muro coprimazzetta in legno



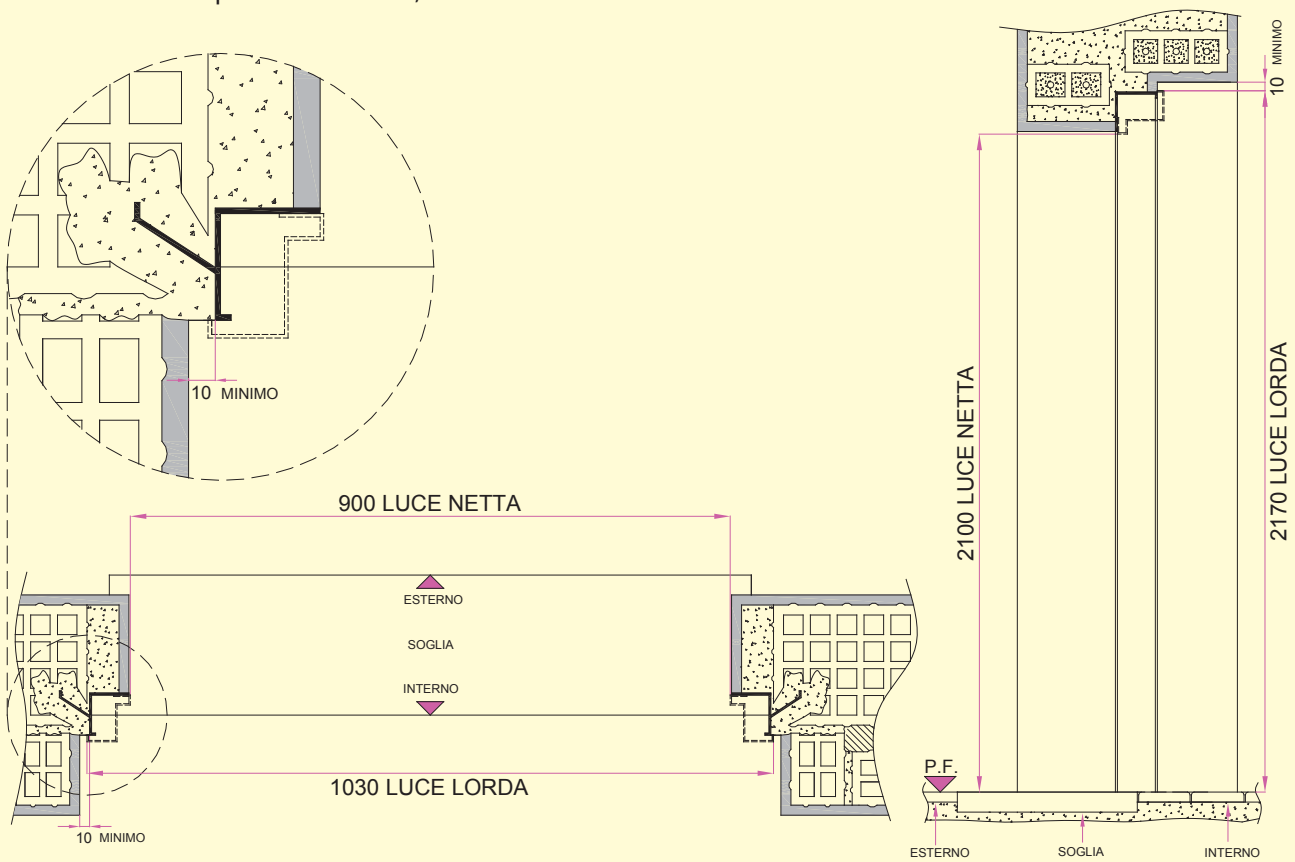




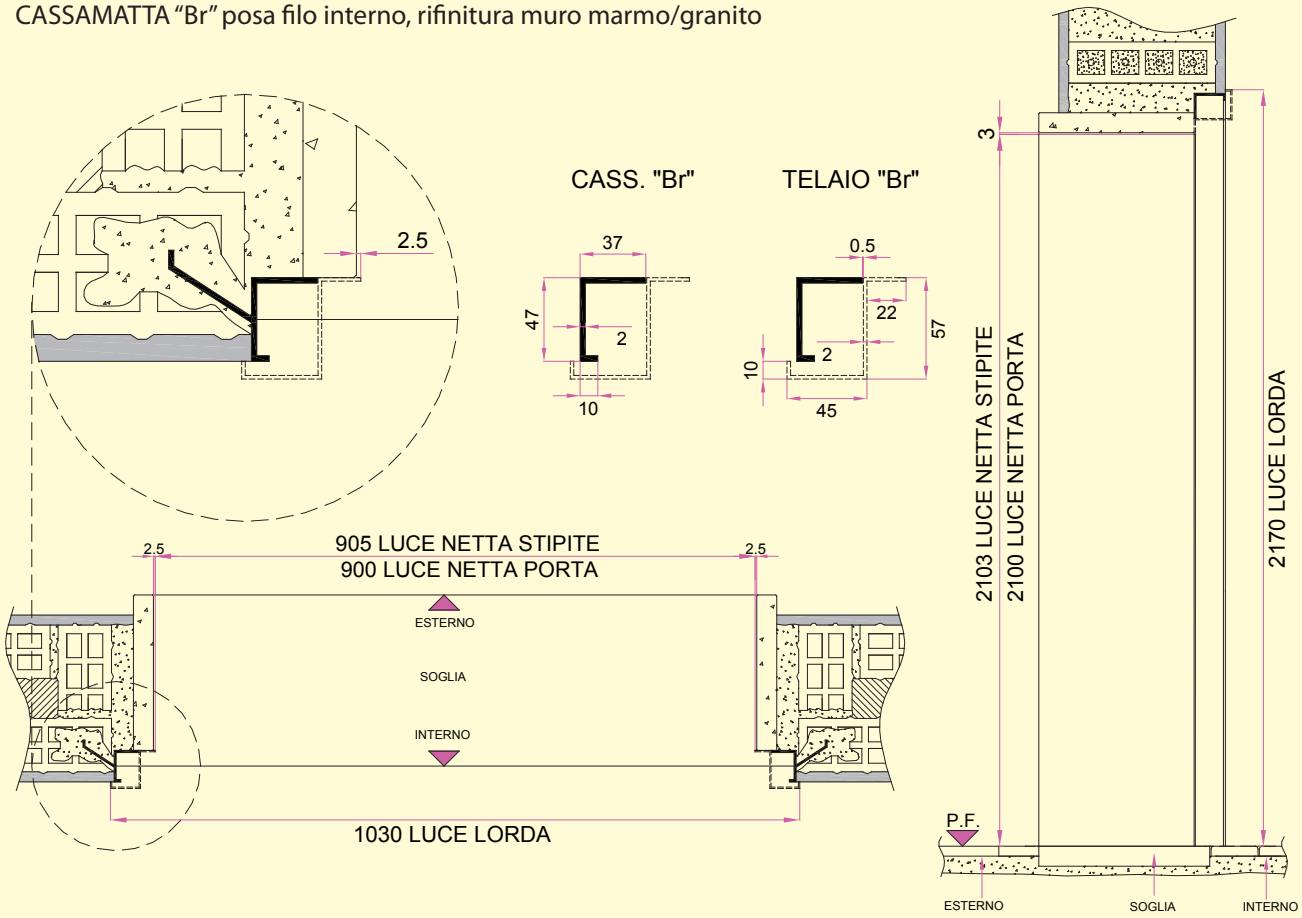
CASSAMATTA "B1" posa filo interno, rifinitura muro ad intonaco



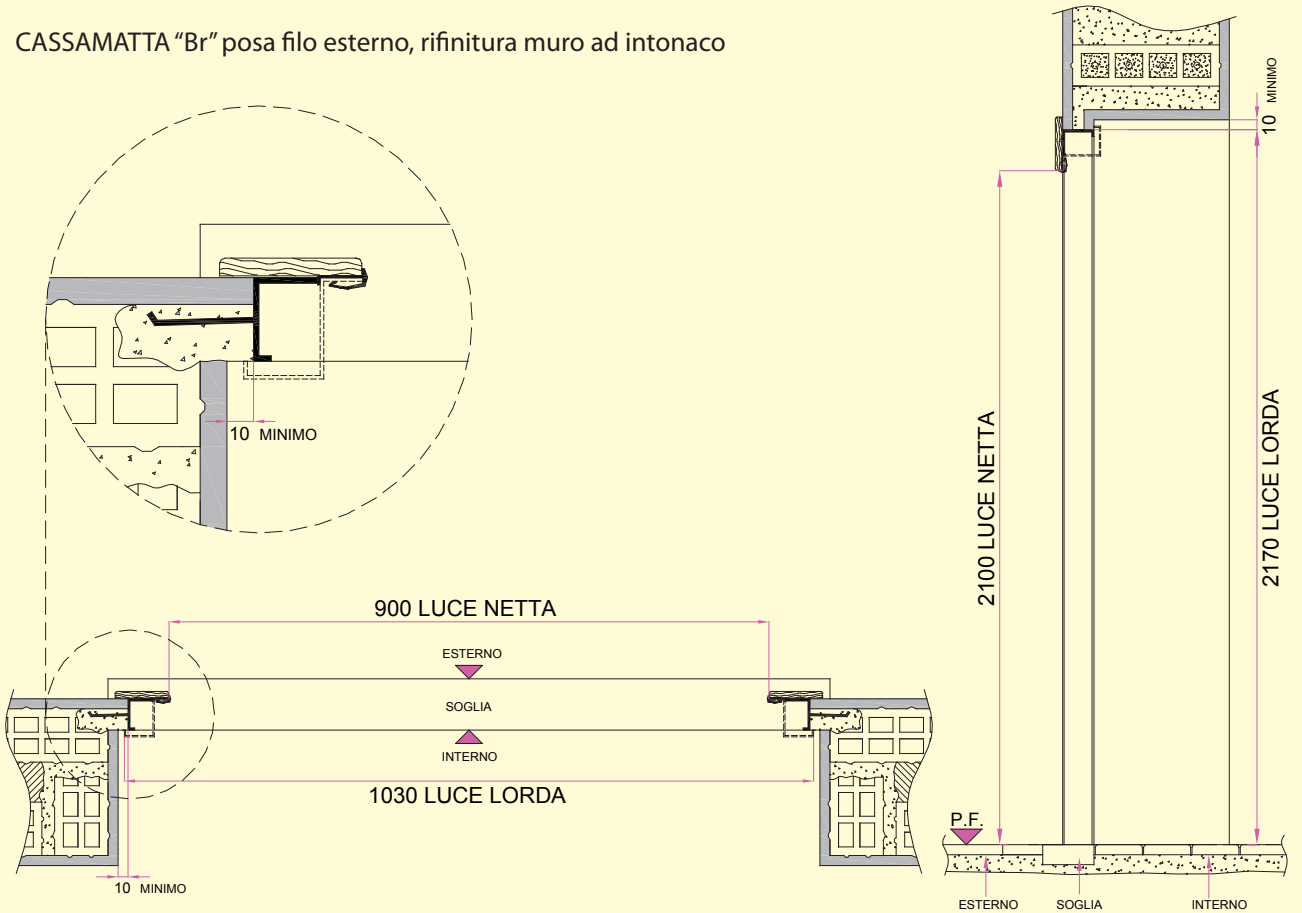
CASSAMATTA "B1" posa centro muro, rifinitura muro ad intonaco



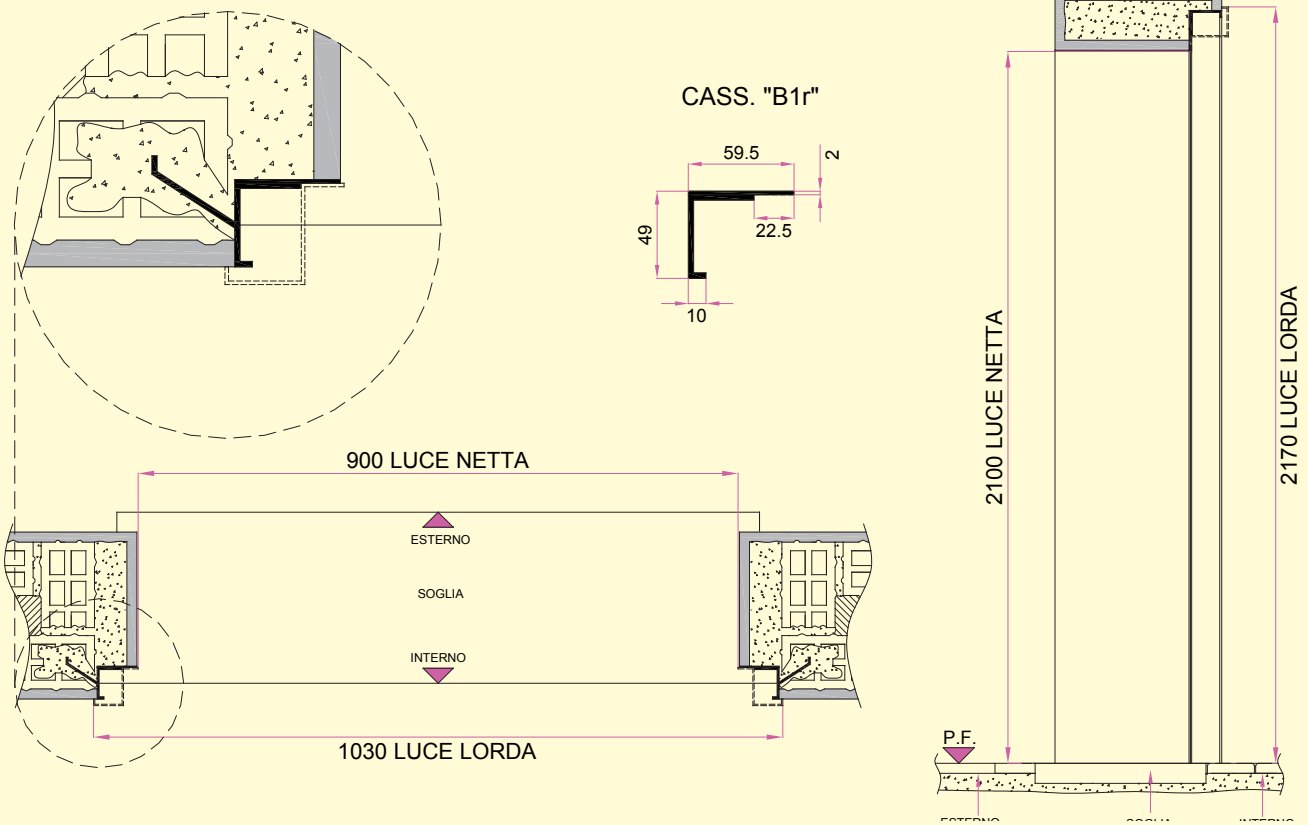
CASSAMATTA "Br" posa filo interno, rifinitura muro marmo/granito



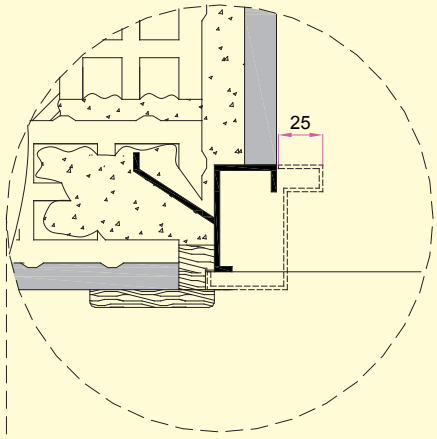
CASSAMATTA "Br" posa filo esterno, rifinitura muro ad intonaco



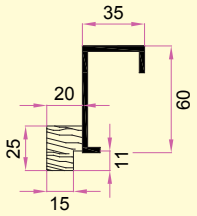
CASSAMATTA "B1r" posa filo interno, rifinitura muro ad intonaco

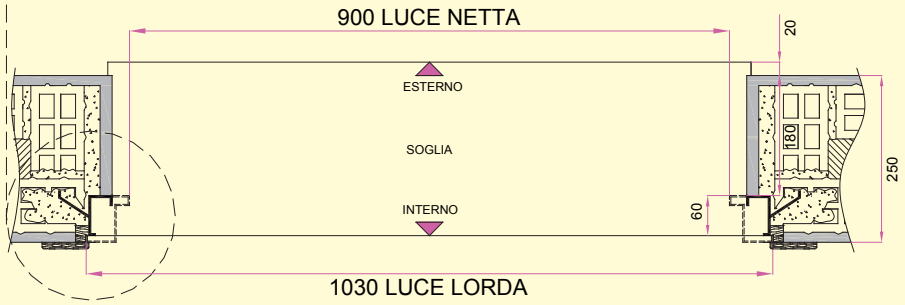


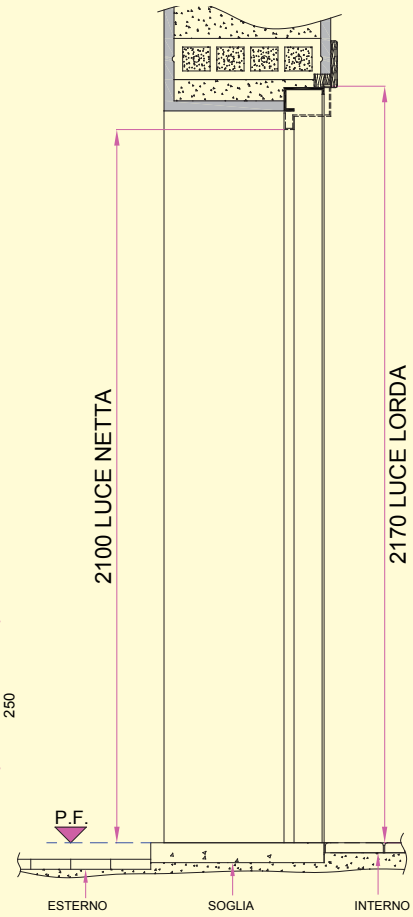
CASSAMATTA "BM" posa filo interno, rifinitura muro ad intonaco



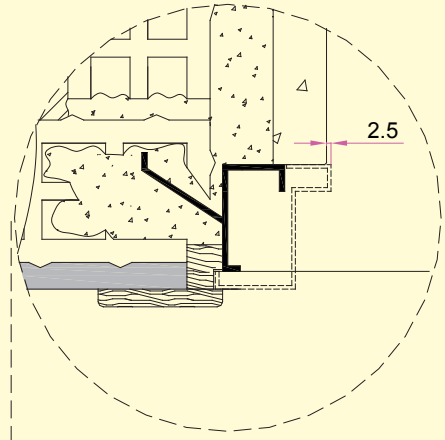
CASS. "BM"

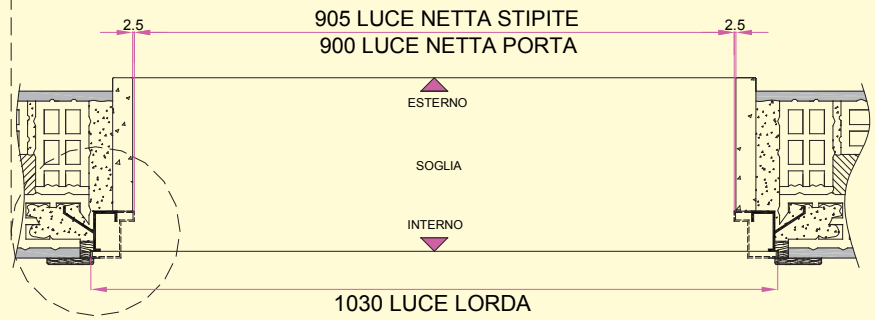


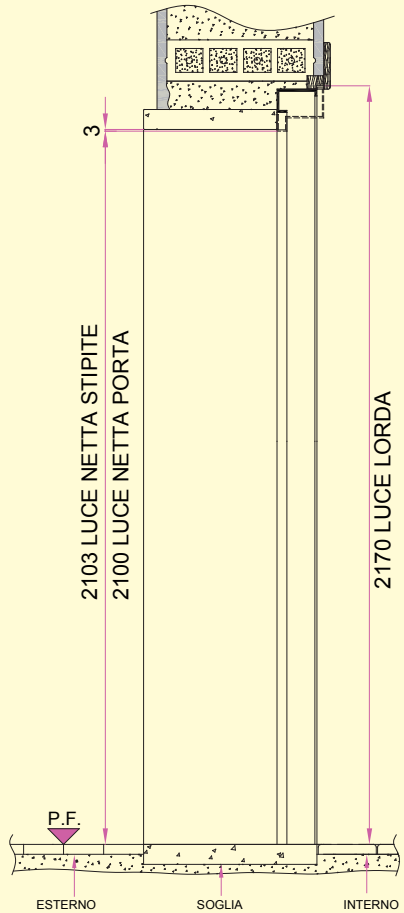




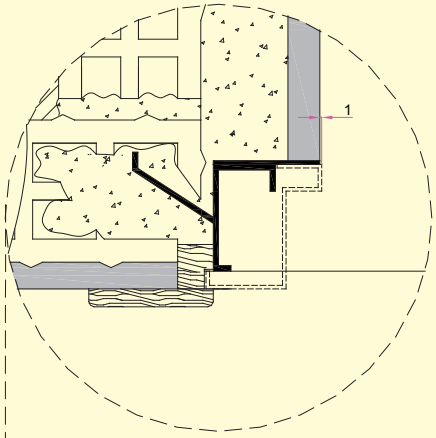
CASSAMATTA "BM" posa filo interno, rifinitura muro marmo/granito



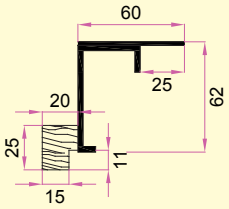


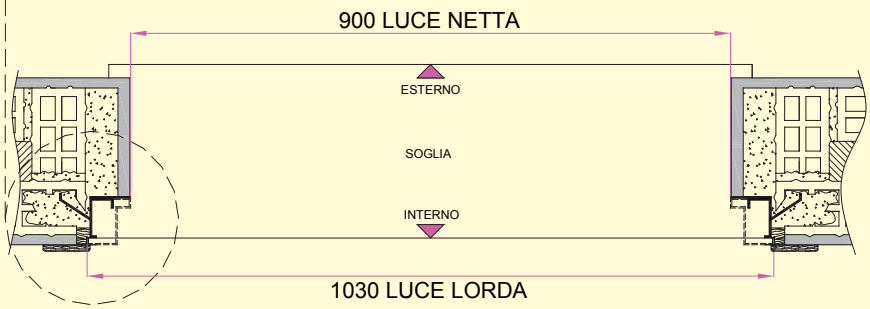


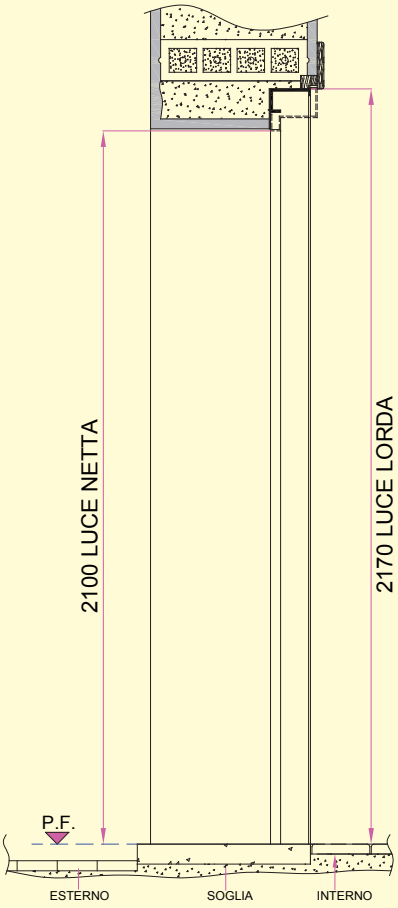
CASSAMATTA "B1M" posa filo interno, rifinitura muro ad intonaco



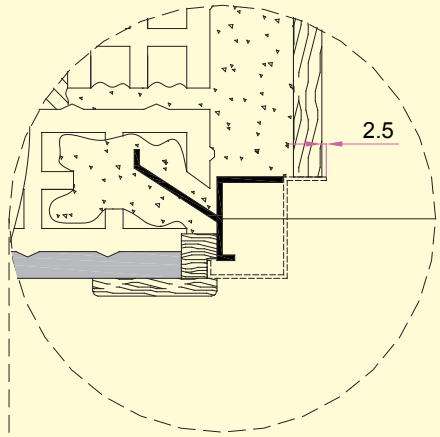
CASS. "B1M"



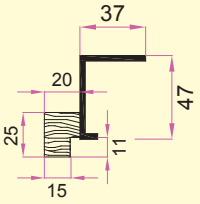


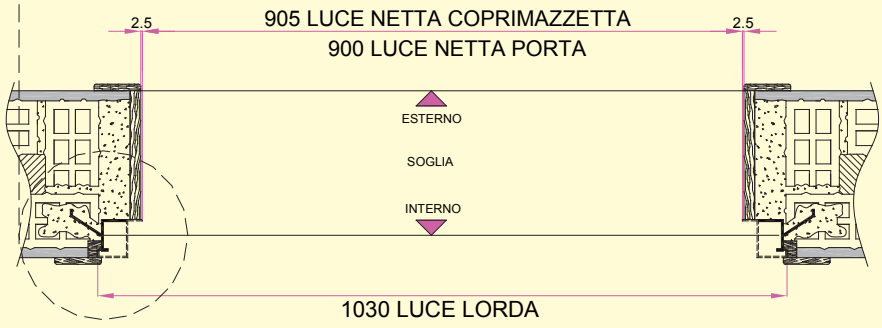


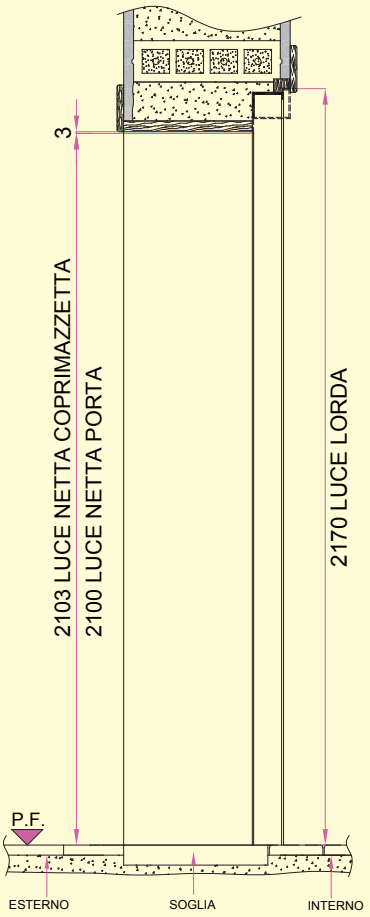
CASSAMATTA "BMr" posa filo interno, rifinitura muro coprimazzetta in legno



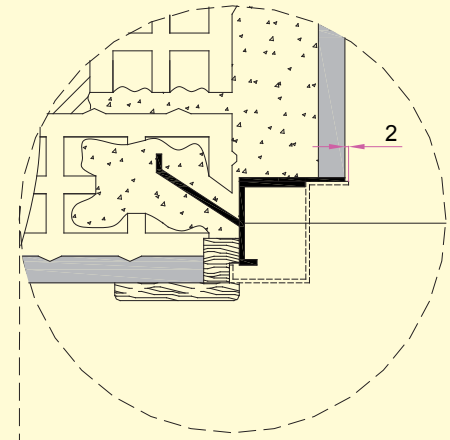
CASS. "BMr"

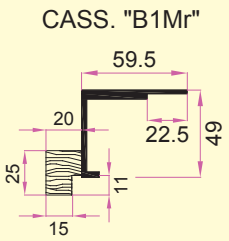


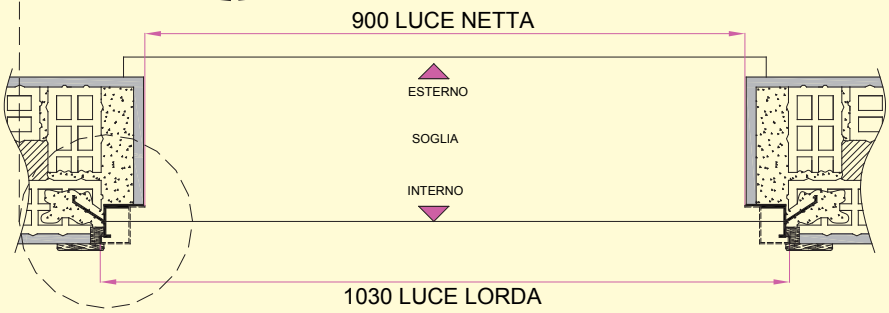


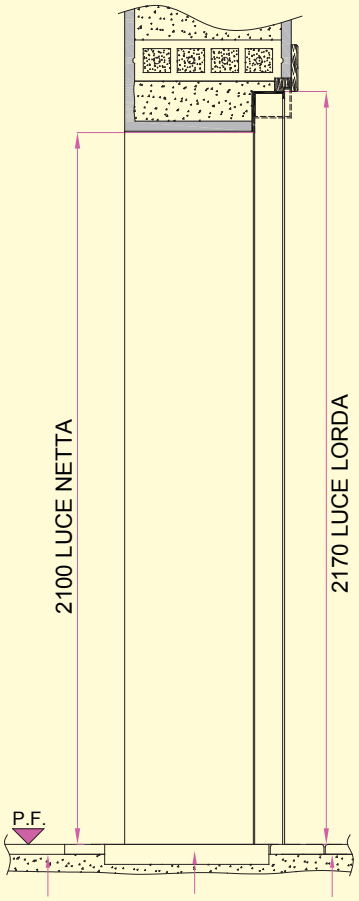


CASSAMATTA "B1Mr" posa filo interno, rifinitura muro ad intonaco







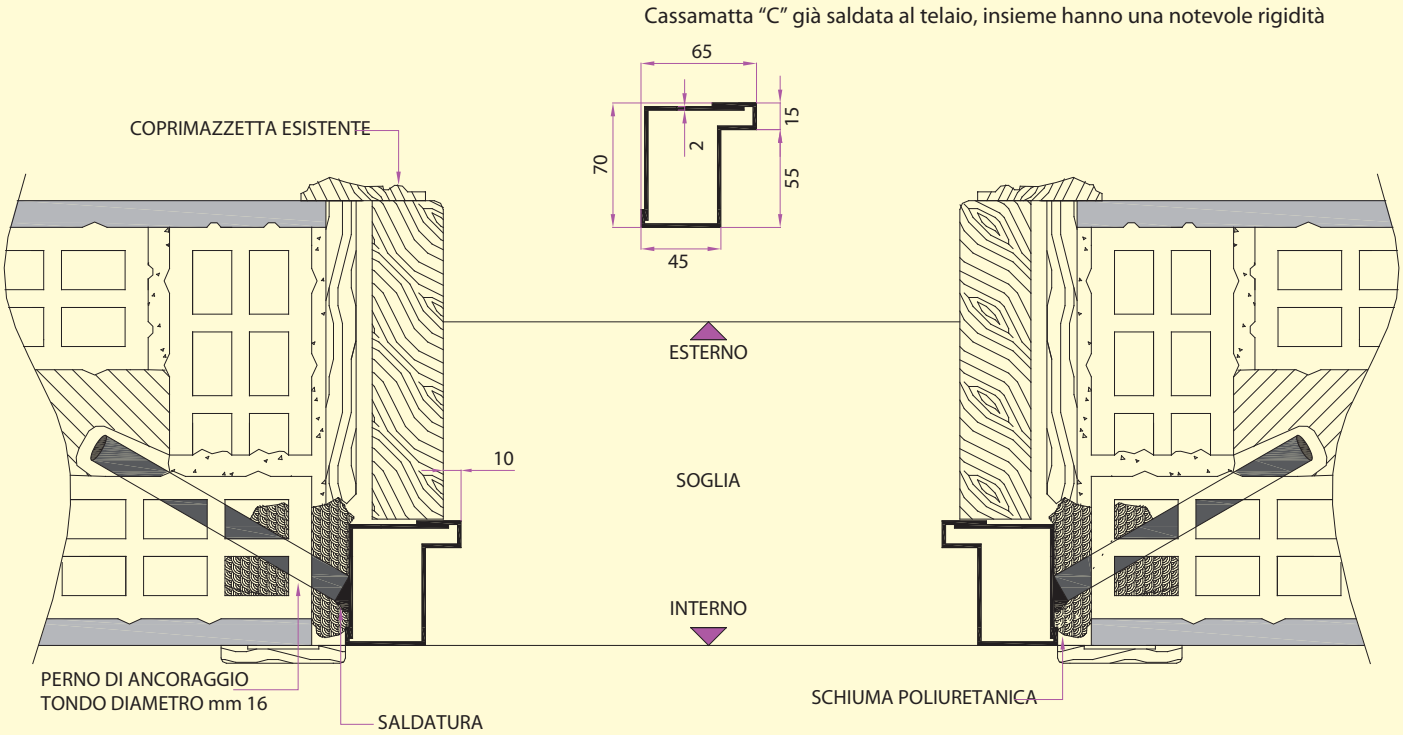


CASSAMATTA "C" perni a saldare

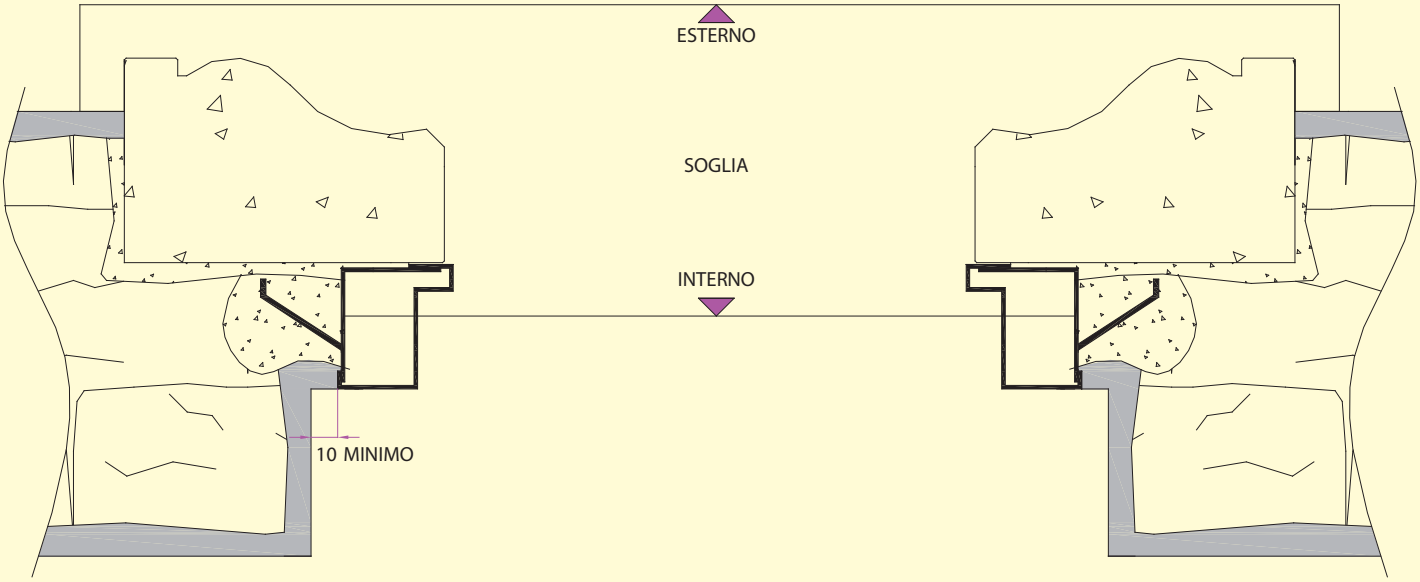
Porta blindata Modello Dolmen ad una anta con facciata esterna che riproduce la vecchia porta a due ante.

In questa foto è evidenziato un sistema particolarmente robusto di ancoraggio con dodici zanche lunghe mm 250 e diametro mm 16, queste vengono prima inserite nel pavimento, nell'architrave e nelle pareti previa foratura, senza rovinare l'esterno e l'interno del muro e poi saldate sul posto.
Questo sistema è possibile solo su cassamatta "C" ed in genere è usato per la sostituzione di porte in case abitate.

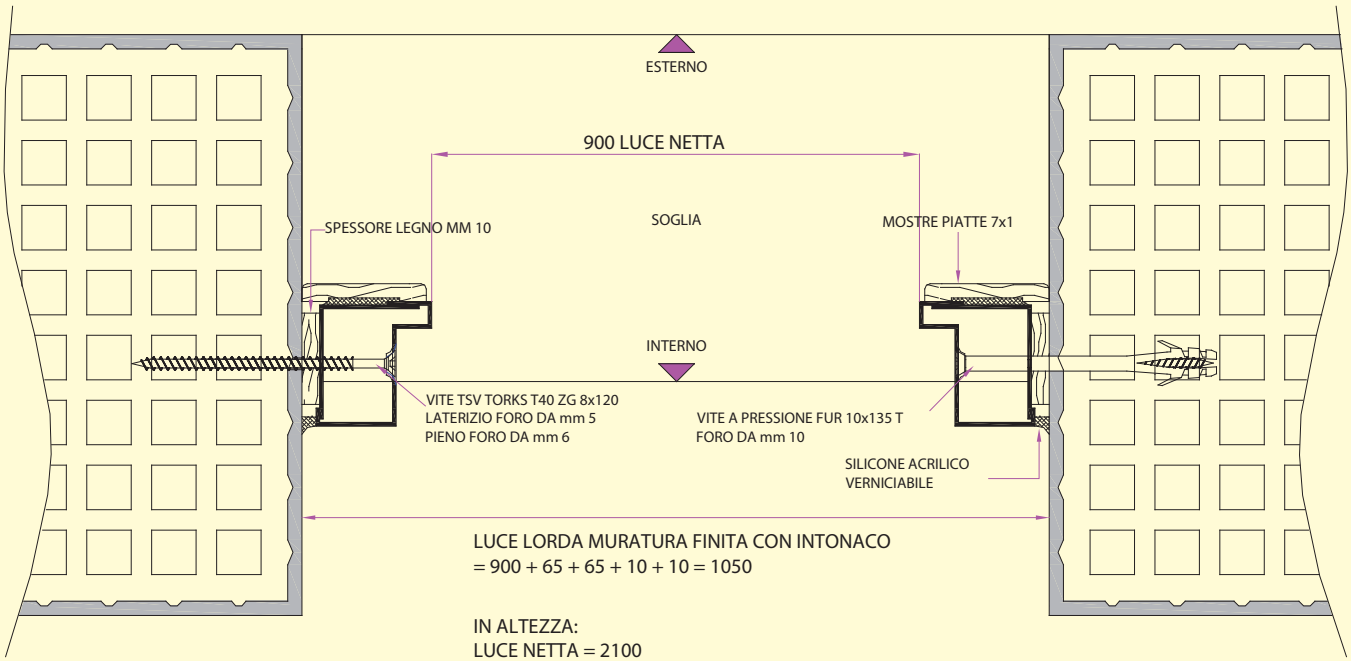
CASSAMATTA "C" posa filo interno, rifinitura muro, coprimazzetta esistente, ancoraggio perni a saldare



CASSAMATTA "C" posa centro muro, rifinitura portale in pietra esistente ancoraggio zanche cementate



CASSAMATTA "C" posa centro muro, rifinitura ad intonaco, ancoraggio a vite diretta o vite a pressione



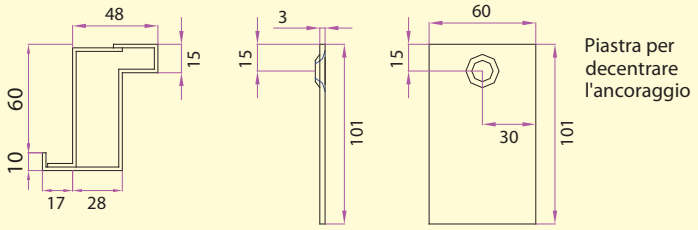
LUCE LORDA MURATURA FINITA CON INTONACO
= 900 + 65 + 65 + 10 + 10 = 1050

IN ALTEZZA:
LUCE NETTA = 2100
LUCE LORDA = 2100 + 65 + 5 + 10 = 2180

CASS. Cz

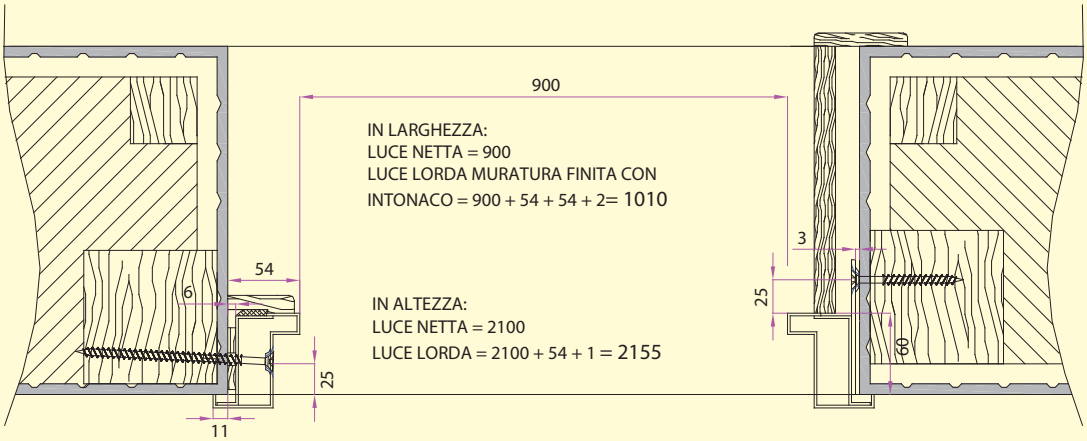
CASSAMATTA "Cz" posa filo interno, rifinitura muro (vedi disegno), ancoraggio vite diretta

La cassamatta "Cz" è una variante della cassamatta "C". Si usa solo per posa filo interno. È consigliata solo se si vuole rifinire l'interno evitando la mostra



Rifinitura muro, mostra piatta su telaio

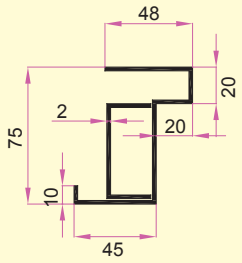
Rifinitura muro, coprimazzetta

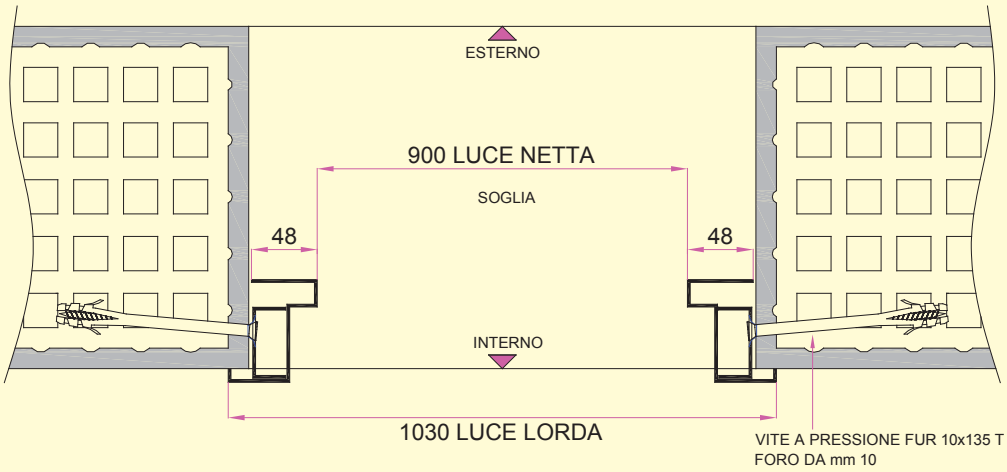


Ancoraggio vite diretta

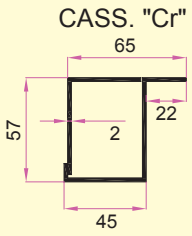
Ancoraggio decentrato con vite diretta

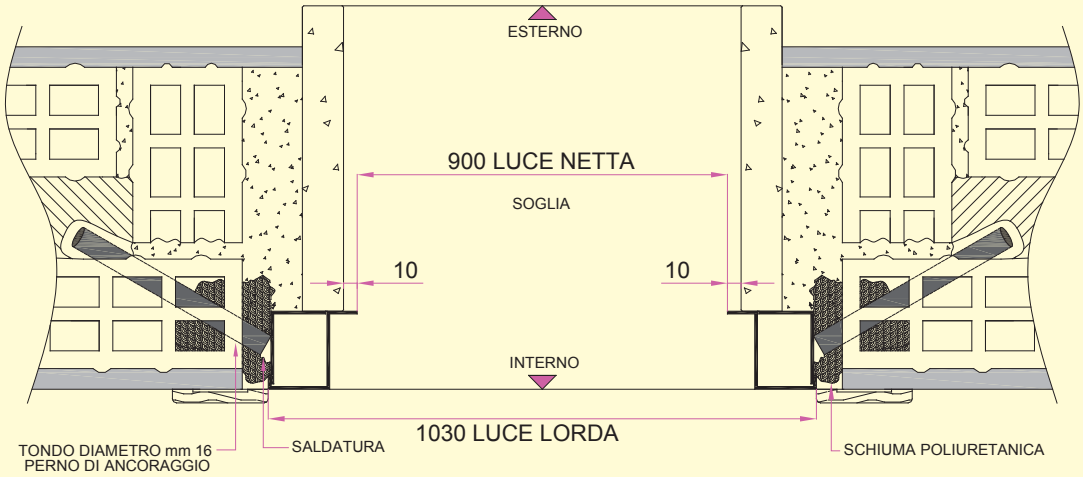
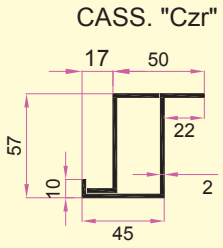
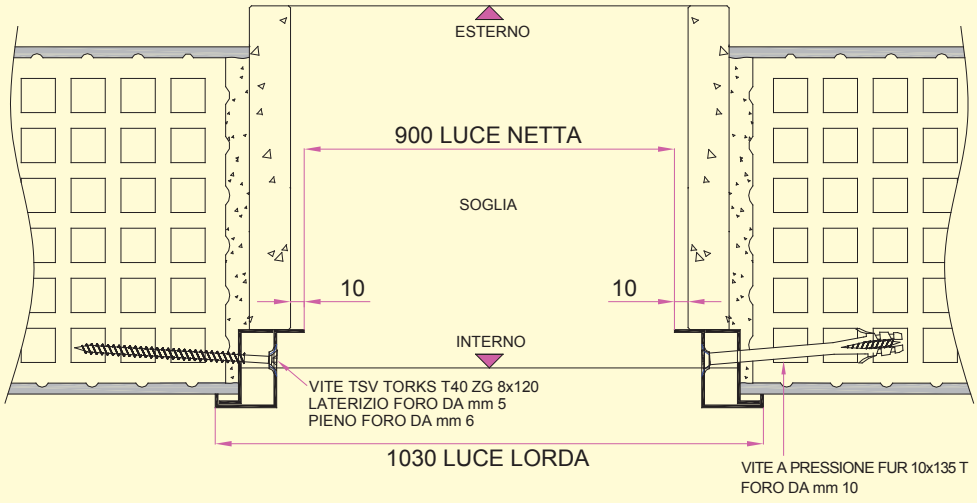
CASSAMATTA “Cz48” posa filo interno, rifinitura ad intonaco, ancoraggio a vite a pressione.





CASSAMATTA “Cr” posa filo interno, rifinitura muro marmo/granito, ancoraggio perni a saldare





CASSAMATTA “Czr” posa filo interno, rifinitura muro marmo/granito, ancoraggio a vite diretta o vite a pressione