SLIMWINCH

Meccanismo di apertura per ante a ribalta
Openig mechanism for flap doors

Meccanismo di apertura per ante a ribalta, SlimWinch si distingue per il design ultrasottile con uno spessore di soli 12 mm (13,5 mm con cover). È disponibile per montaggio esterno con cover o incassato con cover a filo, offrendo massima flessibilità progettuale. La lunghezza del cavo e la forza della molla sono regolabili. Un sistema brevettato compensa il peso dell'anta in chiusura, riducendo lo sforzo dell'utente.

Opening mechanism for flap doors, SlimWinch stands out for its ultra-slim design with a thickness of just 12 mm (13.5 mm with cover). It is available for external mounting with cover or recessed mounting with flush cover, ensuring design flexibility. Cable length and spring force are adjustable. A patented system compensates the door's weight during closing, minimizing user effort.





Altezza anta 20 - 48 cm
Door's height 20 - 48 cm

Peso anta max 14 Kg
Door's weight max 14 Kg

Meccanismo simmetrico
Symmetric mechanism

Apertura e chiusura ammortiz
Soft opening and closing

Regolazione angolo apertura
Opening angle adjustment

TIPOLOGIE
TYPOLOGIES

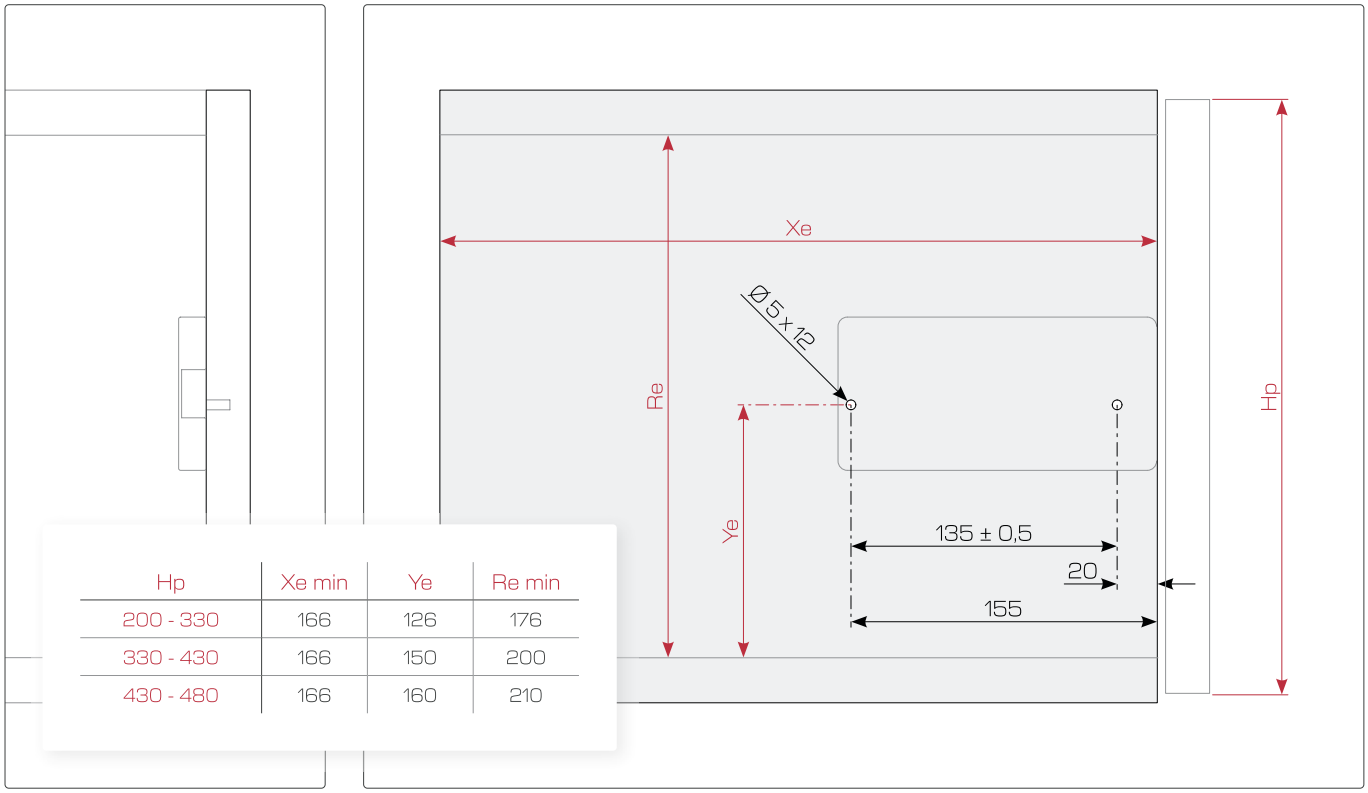
ESTERNO CON COVER
EXTERNAL WITH COVER



INCASSATO CON COVER A FILO
CONCEALED WITH FLUSH COVER

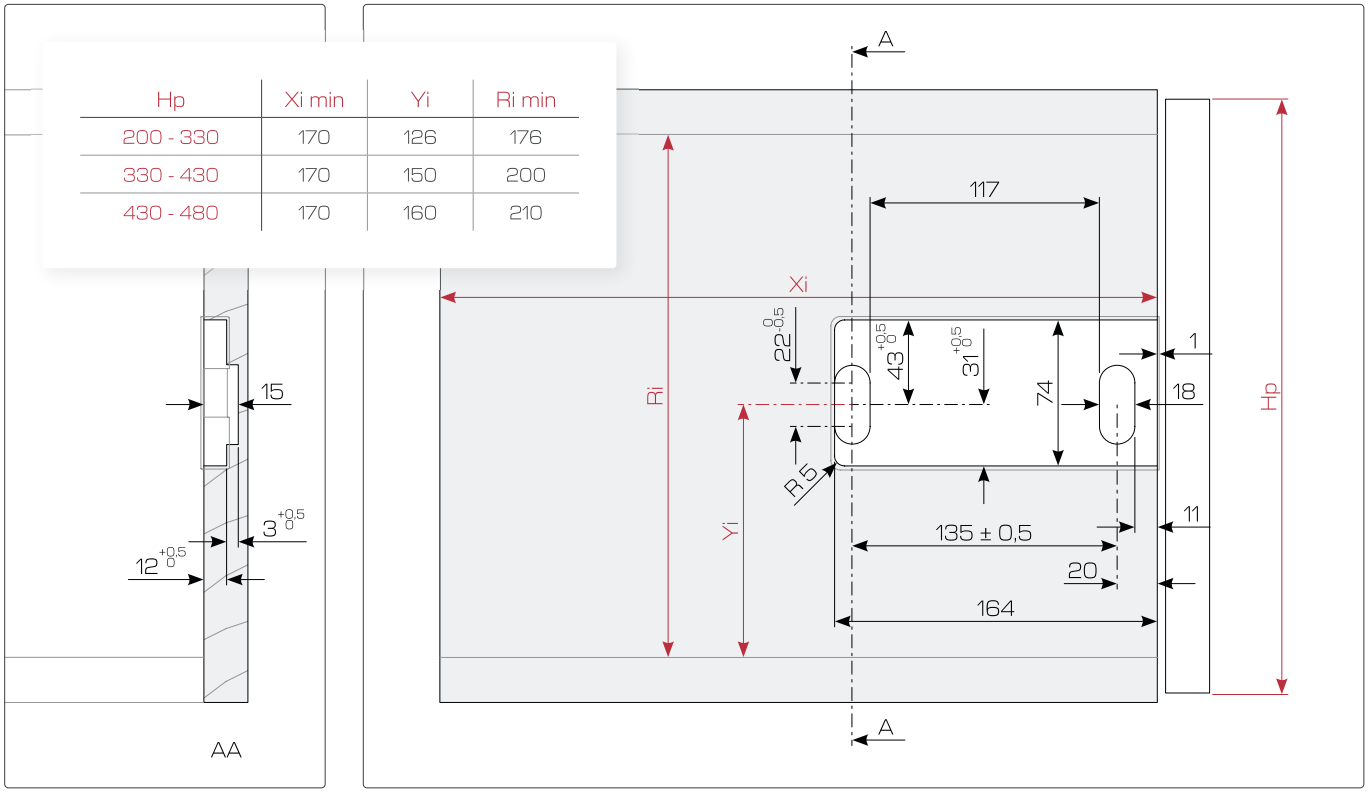


LAVORAZIONI SPALLA MONTAGGIO ESTERNO
SIDE PANEL'S MACHINING EXTERNAL MOUNTING



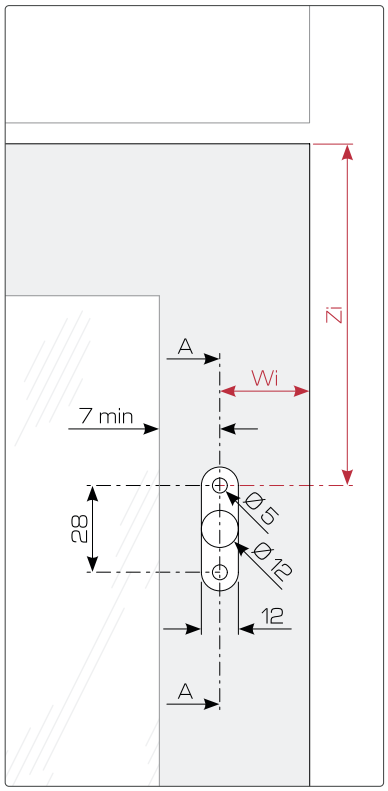
Hp	Xe min	Ye	Re min
200 - 330	166	126	176
330 - 430	166	150	200
430 - 480	166	160	210

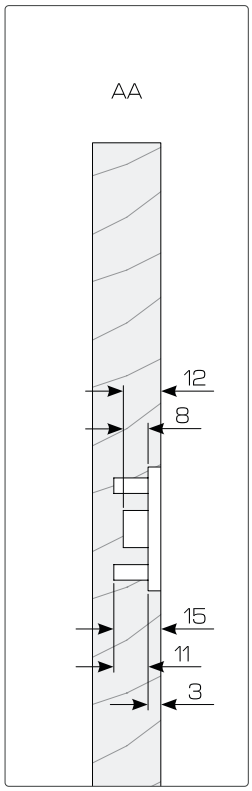
LAVORAZIONI SPALLA MONTAGGIO INCASSATO
SIDE PANEL'S MACHINING CONCEALED MOUNTING

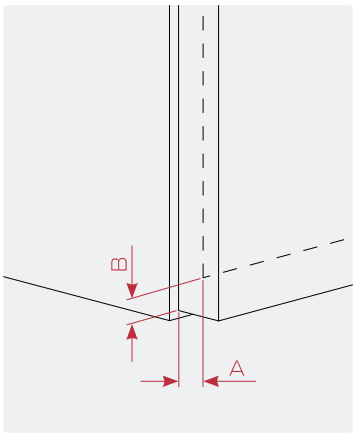


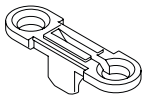
Hp	Xi min	Yi	Ri min
200 - 330	170	126	176
330 - 430	170	150	200
430 - 480	170	160	210

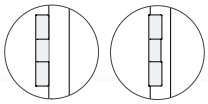
LAVORAZIONI ANTA ATTACCO INCASSATO
DOOR'S MACHINING CONCEALED DOOR'S CONNECTION





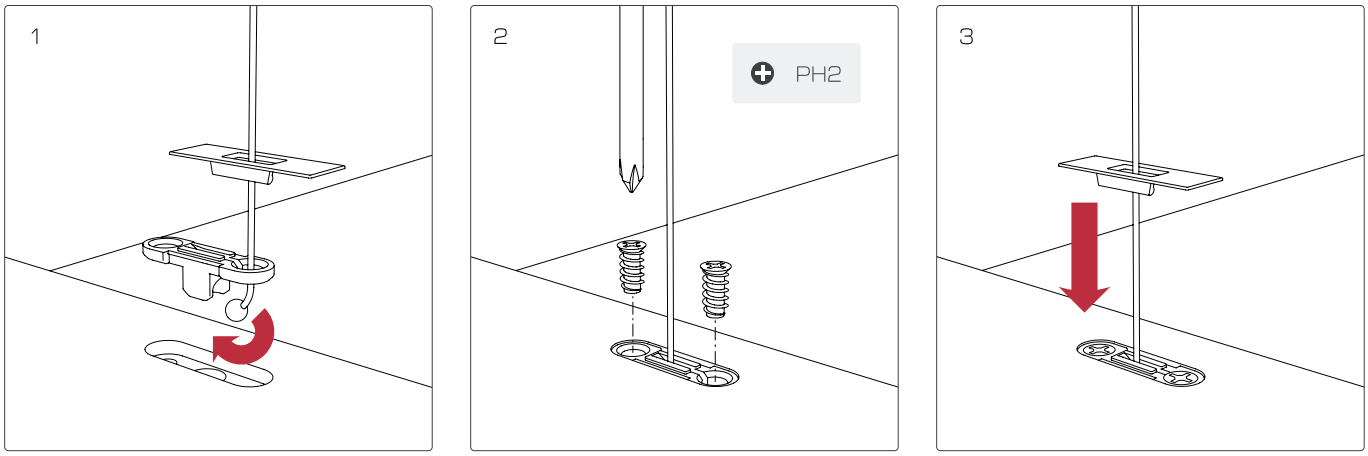




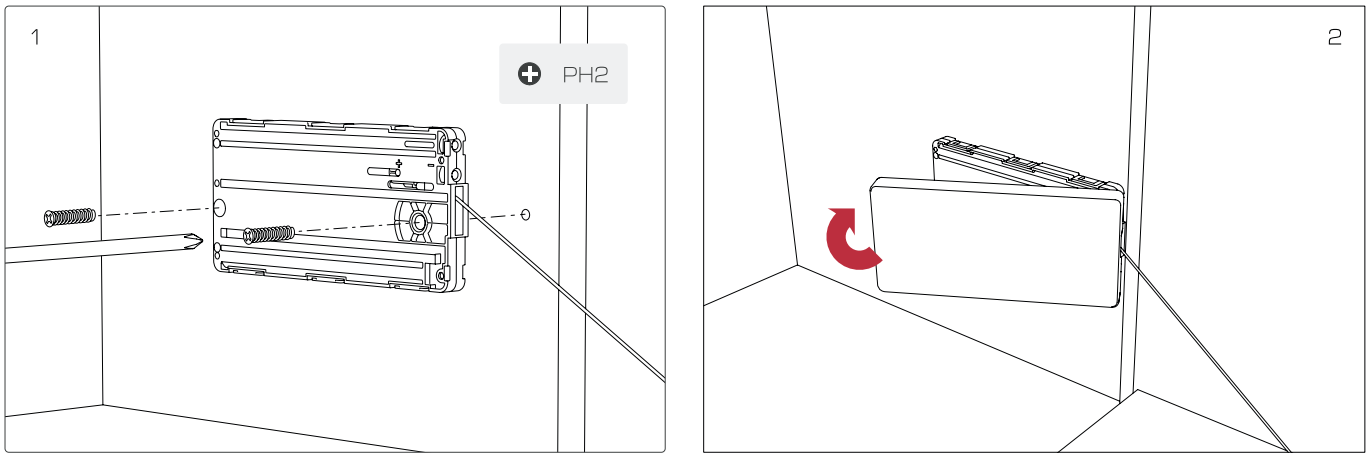


Hp	Zi	Wi	Wi
200 - 330	B + Y + 11	A + 6	A - 6
330 - 430	B + Y + 11	A + 6	A - 6
430 - 480	B + Y + 11	A + 6	A - 6

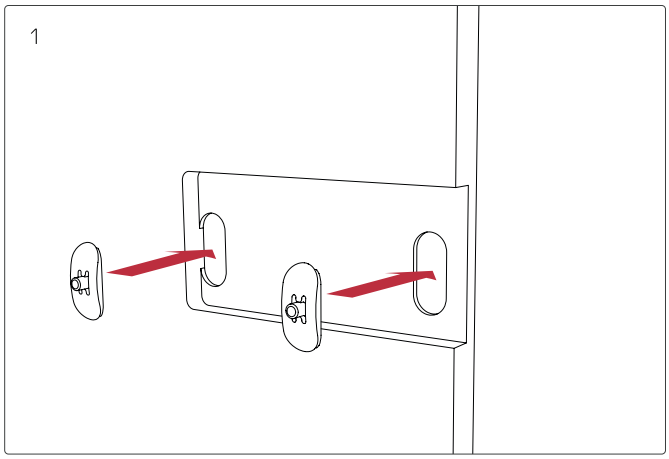
MONTAGGIO ATTACCO ANTA INCASSATO
DOOR'S CONNECTION MOUNTING

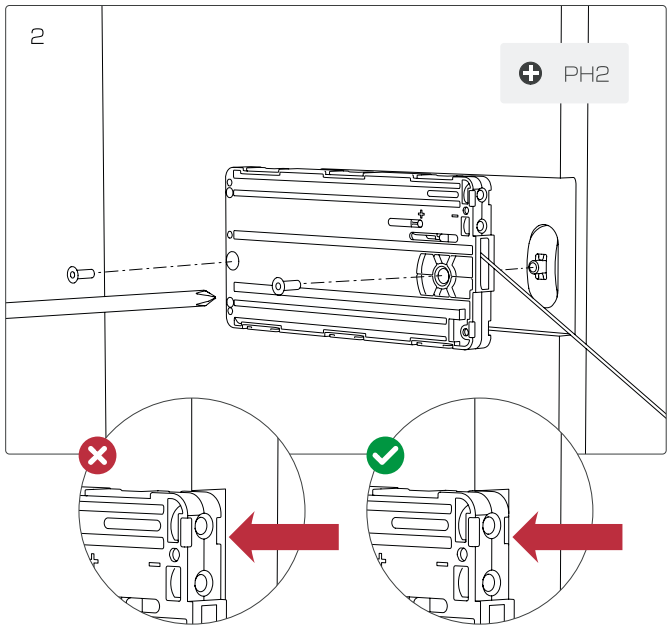


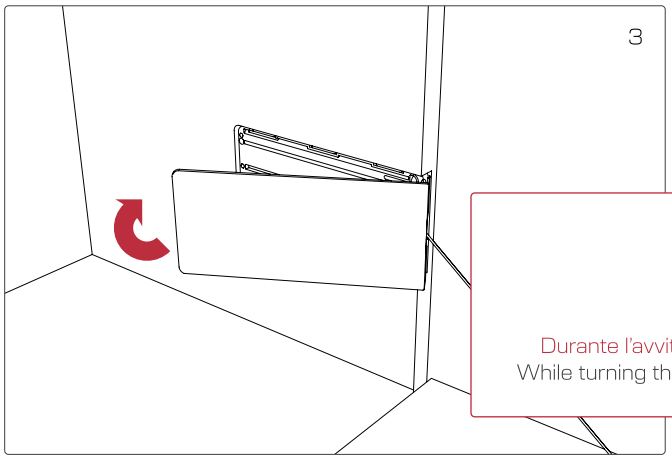
MONTAGGIO ESTERNO MECCANISMO
EXTERNAL MECHANISM MOUNTING



MONTAGGIO INCASSATO MECCANISMO
CONCEALED MECHANISM MOUNTING

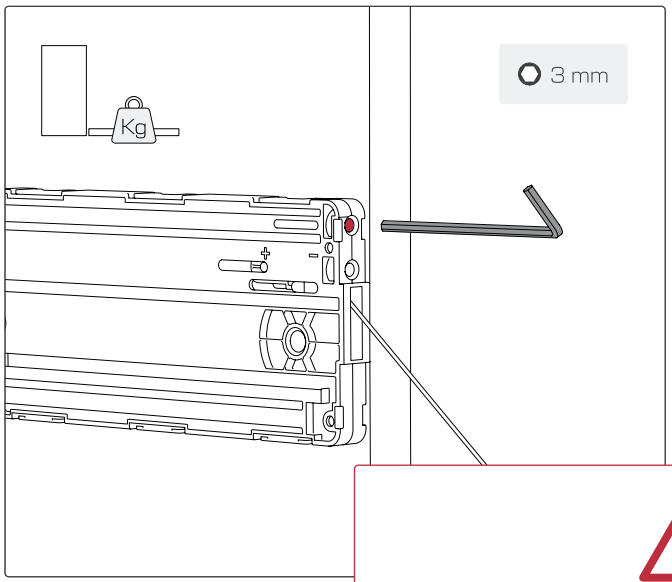


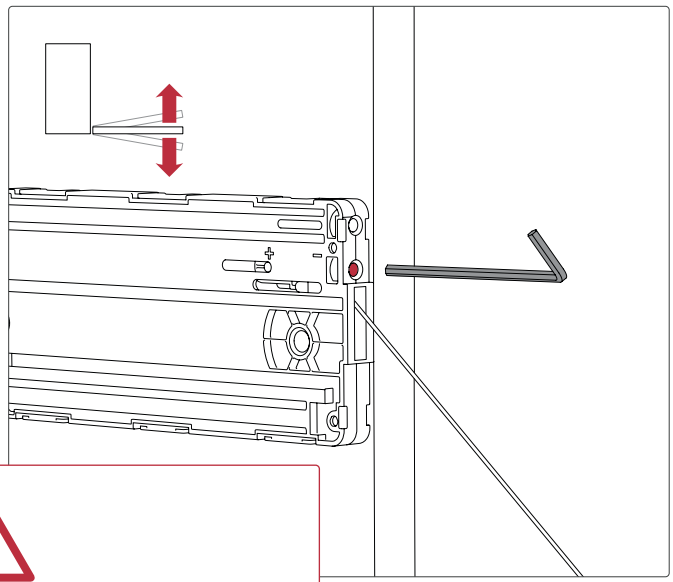




Durante l'avvitamento, tenere SlimWinch ben appoggiato contro gli espansori.
While turning the screws, hold SlimWinch well pressed against the two expanders.

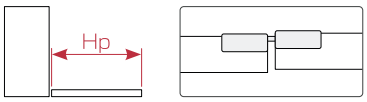
REGOLAZIONI
ADJUSTMENTS





Sorreggere l'anta mentre si effettuano le regolazioni.
Hold up the door while making the adjustments.

TABELLE PESI ANTA
DOOR'S WEIGHT TABLES



Con cerniera 1 perno
With 1 bolt hinge

Hp	Kg											
	MOLLA 4 SPRING 4		MOLLA 6 SPRING 6		MOLLA 10 SPRING 10		MOLLA 14 SPRING 14		MOLLA 16 SPRING 16		MOLLA 20 SPRING 20	
	SW x 1	SW x 2	SW x 1	SW x 2	SW x 1	SW x 2	SW x 1	SW x 2	SW x 1	SW x 2	SW x 1	SW x 2
200 - 230	2,6 - 3,4	5,2 - 6,8	3,4 - 4,4	6,2 - 8,4	4,5 - 6,2	8,4 - 11,6	5,5 - 7,4	11,6 - 14,8	-	-	-	-
230 - 270	2,2 - 2,8	4,8 - 6	2,8 - 3,9	5,6 - 7,3	4 - 5,4	7,6 - 10,7	5,3 - 7,4	9,9 - 12,4	6,7 - 8,9	12,5 - 15,7	7,7 - 9,3	14 - 19,1
270 - 330	2,3 - 2,7	4,1 - 5,3	2,7 - 3,3	4,7 - 6,1	3,4 - 5,2	6,2 - 8,7	4,7 - 6,1	8,4 - 11	5,3 - 6,7	9,5 - 12,6	6,3 - 7,9	11,8 - 15
330 - 380	-	3,6 - 4,2	2,3 - 2,7	4 - 5,4	3 - 4,6	5,6 - 7,8	4 - 5,6	7,8 - 10,4	4 - 5,6	8 - 11,2	5,6 - 6,8	10,4 - 12,8
380 - 430	-	3,5 - 4,4	2,4 - 2,9	4,2 - 5,6	3,1 - 4,1	5,7 - 7,3	4,1 - 4,9	7,9 - 10,3	4 - 6	8 - 11,2	5,7 - 7,1	11,1 - 13,5
430 - 460	-	3 - 3,8	2 - 2,5	3,6 - 5,1	2,5 - 3,4	5,1 - 7,2	3,9 - 5,2	7,2 - 8,7	4 - 6,1	7,8 - 10,3	5,3 - 6,2	10,2 - 12
460 - 480	-	3,3 - 3,9	1,8 - 2,6	3,9 - 4,9	2,7 - 3,2	5 - 7,1	3,6 - 4,4	7 - 8,6	4 - 5,5	7,5 - 9,8	5,3 - 6,2	9,8 - 13

Il peso e la posizione della maniglia possono influenzare le prestazioni del meccanismo.
The weight and the position of the handle may influence the performance of the mechanism.

COLORI COVER
COVER'S COLORS

STANDARD ABS
ABS STANDARD

Bianco Segnale
Signal White
RAL 9003

Grigio Seta
Silk Grey
RAL 7044

Grigio Ferro
Iron Grey
RAL 7011

Grigio Quarzo
Quartz Grey
RAL 7039

Marrone Grig
Grey Brown
RAL 8019

Nero Traffico
Traffic Black
RAL 9017