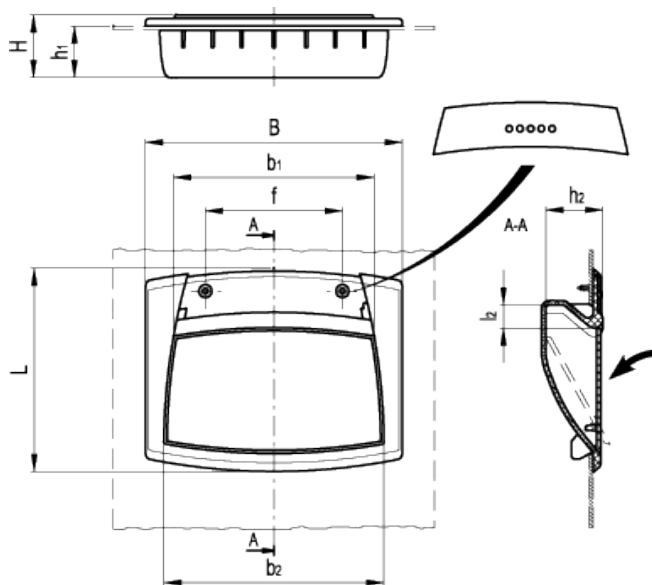


EPR/F-SH



Flush pull handle with flap
(assembly by means of screws)



Elesa Standards		Main dimensions									F ₁	F ₂	Weight
Code	Description	B	L	H	f	h ₁	h ₂	b ₁	b ₂	l ₂	[lbf] [N]	[lbf] [N]	lbs g
261131-*	EPR.120/F-SH-*	4.72 120	3.74 95	1.12 28.5	2.52 64	0.94 24	1.04 26.5	3.7 94	4.06 103	0.43 11	269 1200	90 400	0.154 70

* Complete the code and the description of the standard item needed by adding the index of the colour of the screw cover (C1,.....,C6) ex: 261131-C2 EPR.120/F-SH-C2

Code	Description
29852-*	ECO.R2-*

* Complete the code and the description by adding the index of the colour (C1,.....,C6).

Material

Glass-fibre reinforced polyamide based (PA) technopolymer. Resistant to solvents, oils, greases and other chemical agents.

Colour

Grey-black, matte finish.

Screw cover

Technopolymer in Ergostyle colours, glossy finish, removable by a screwdriver by playing upon the central part (see drawing). Available also as accessory sold separately (see caps table).



Flap

Grey-black technopolymer, matte finish, stainless steel return spring.

Assembly

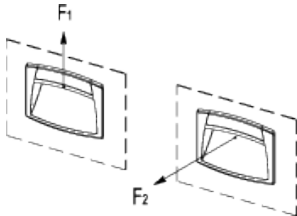
Passing through holes for AISI 304 stainless steel self-tapping screws according to ISO 7050 DIA 0.14x0.37 (2.9x9.5 mm), supplied (see Assembly instructions).

Ergonomy and design

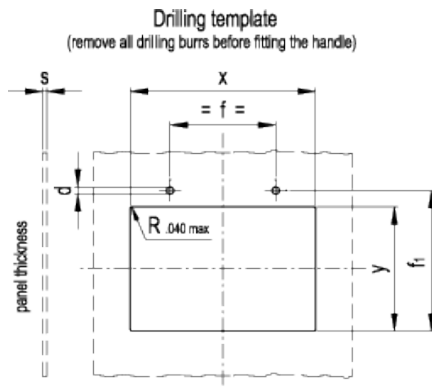
A modern design thanks to the compact shape. The internal profile of the cavity offers a safe, comfortable and ergonomic grip. The coloured screw cover improves the visibility of the handle and offers the possibility of product customisation. The flap is a unique feature for closing completely the recess.

Technical data

The lifting (F1) and pull out (F2) resistance values reported in the table are the result of the tests carried out in laboratory with handles assembled on strengthened metal sheet panels with thickness = 0.06 (1.5 mm).



Drilling template



panel thickness s	x	y	f	fl	d
0.040 to 0.047 1 to 1.2	4.23 ±.008 107.5 ±0.2	2.87 ±.020 73 ±.5	2.52 ±.004 64 ±0.1	3.02 ±.004 76.8 ±0.1	0.098 ±.00079 2.5 ±0.02
>0.047 to 0.059 >1.2 to 1.5	4.23 ±.008 107.5 ±0.2	2.87 ±.020 73 ±.5	2.52 ±.004 64 ±0.1	3.03 ±.004 77 ±0.1	0.100 ±.00079 2.55 ±0.02
>0.059 to 0.079 >1.5 to 2	4.23 ±.008 107.5 ±0.2	2.87 ±.020 73 ±.5	2.52 ±.004 64 ±.1	3.04 ±.004 77.2 ±0.1	0.102 ±.00079 2.6 ±0.02
>0.079 to 0.098 >2 to 2.5	4.23 ±.008 107.5 ±0.2	2.91 ±.020 74 ±.5	2.52 ±.004 64 ±0.1	3.05 ±.004 77.5 ±0.1	0.104 ±.00079 2.65 ±0.02
>0.098 to 0.118 >2.5 to 3	4.23 ±.008 107.5 ±0.2	2.91 ±.020 74 ±.5	2.52 ±.004 64 ±.1	3.06 ±.004 77.8 ±0.1	0.104 ±.00079 2.65 ±0.02
>0.118 to 0.137 >3 to 3.5	4.23 ±.008 107.5 ±0.2	2.91 ±.020 74 ±.5	2.52 ±.004 64 ±.1	3.07 ±.004 78.1 ±0.1	0.106 ±.00079 2.7 ±0.02
>0.137 to 0.157 >3.5 to 4	4.23 ±.008 107.5 ±0.2	2.95 ±.020 75 ±.5	2.52 ±.004 64 ±.1	3.09 ±.004 78.4 ±0.1	0.106 ±.00079 2.7 ±0.02
>0.157 to 0.177 >4 to 4.5	4.23 ±.008 107.5 ±0.2	2.95 ±.020 75 ±.5	2.52 ±.004 64 ±.1	3.10 ±.004 78.7 ±0.1	0.106 ±.00079 2.7 ±0.02
>0.177 to 0.197 >4.5 to 5	4.23 ±.008 107.5 ±0.2	2.95 ±.020 75 ±.5	2.52 ±.004 64 ±.1	3.11 ±.004 79 ±0.1	0.106 ±.00079 2.7 ±0.02

Assembly instructions



Fig.1

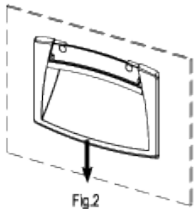


Fig.2

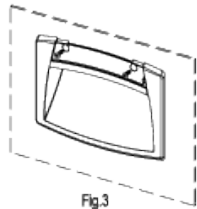


Fig.3

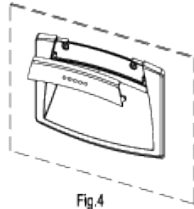


Fig.4



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