

TECHNICAL SHEET



Blank panel for Copper 8 system and for Quadrotto HP, size 600x600 mm, for ceiling mounting on hidden modular structure. It consists in 5/10 steel post-painted (RAL 9016) tiles with a swinging ("trap-door") opening system, with micro-perforated surface, plain border of 30 mm and bevelled edge.

The panel is available either with glass wool insulation (reaction to fire classification: A1).

Panel size with glass wool: 600x600x40 mm.



Blank metal panel	Weight (Kg)	Code
600x600 Blank metal panel	2,1	6145626

Plafond			
Features	Value	Unit	Standard
Type	Bevelled-edge panel with trap-door opening		
Material	Post-painted steel		
Length	600	mm	
Width	600	mm	
Height	27	mm	
Thickness	0,5	mm	
Emission of dangerous substances	nothing		EN 13964
Bending resistance	class 1		
Duration	class C		

Glass Wool Panel			
Features	Value	Unit	Standard
Size of the panel	596x596	mm	UNI EN 822
Standard thickness	30	mm	UNI EN 823
Density	30	Kg / m ³	
Thermal conductivity at 50°C	λ	0,039	W/(m • K)
Water vapour diffusion resistance factor	μ	Limitless from a practical point of view	
Melting temperature	900	°C	DIN 4102/T17
Specific heat	1030	kJ/kg K	EN 12524
Reaction to fire	Euroclass	A1	UNI EN 13501
Limit of operating temperature	≤ 250	°C	

