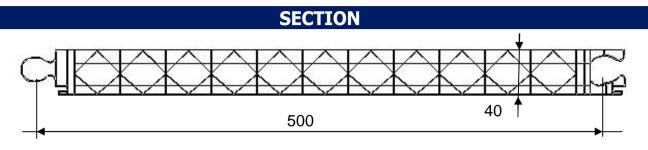


TECHNICAL DETAILS

Polycarbonate honeycomb panel



Modulit 500LP - 40 mm



TECHNICAL CHARACTERISTICS

	Unit	Values	Notes
Number of parts	_	6	-
Thickness	mm	40	-
Module width	mm	500	-
Length	mm	-	Measuring
Thermal insulation (value U)	W/m² K	1,3	Valor certificado (1)
Light transmission	%	58 ⁽²⁾	Cristal (8005)
		37 ⁽²⁾	Opaco (8121)
		40(3)	Bronze (8003)
Value G	%	66(4)	Cristal (8005)
		54 ⁽⁴⁾	Opaco (8121)
		45(5)	Bronze (8003)
Focus certificate	_	B s1 d0	De acordo com EN 13501-1 (**)
Noise reduction	dB	23	Estimated value (5)
Coefficient of thermal expansion	mm/m °C	0,065	-
Operating temperature	°C	-40°C ÷ 120°C	-
UV protection		Sim	Co-extruded on the outside
Guarantee	_	-	10-year guarantee

- (1) According to EN 673, EN ISO 10077-2, EN ISO 6946.
- (2) Test according to EN 410 and EN 14500.
- (3) Internal test in accordance with ASTM D1003.

Light transmission can vary according to production tolerance.

- (4) Values calculated according to the simplified model of standard EN 16153.
- (5) Estimated value according to the internal method
- $(\ensuremath{^{\star\star}})$ Fire certification may be subject to limitations.

RESPONSIBILITY FOR PRODUCTS: The information contained in the technical data sheets, technical manuals and sales invoices, as well as the technical data provided in writing and/or verbally, is based on our best knowledge, but is not binding and does not exempt the customer from making their own checks on our current information (in particular technical data) and on the suitability of our products for the intended use. The use and processing of our products, as well as the products or works made by the customer on the basis of our data, cannot be controlled by us, and the customer is solely and exclusively responsible for this. All data contained in this documentation may be changed without prior notice.