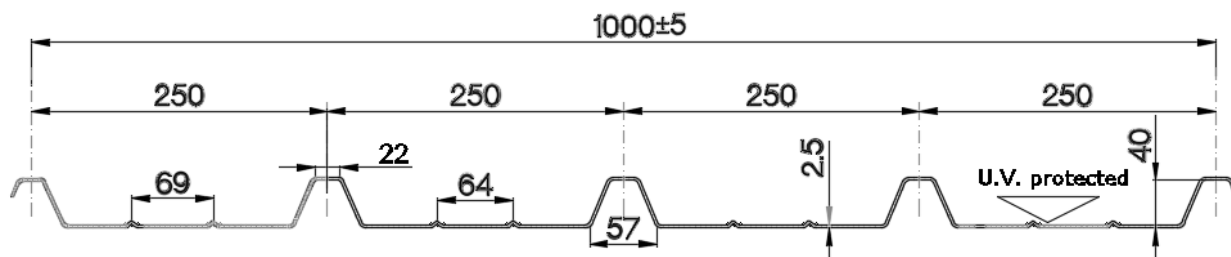


PRODUCT:

SMARTPIU'

Isopan 5G

SHEET SECTION



TECHNICAL SPECIFICATIONS:

DATA	UNIT	SPECIFICATIONS
Thickness	mm	2.5 ±5%
Useful sheet pitch	mm	1000 ±5
Rib pitch	mm	250
Rib height	mm	40
Sheet length	m	To measure (max recommended length: 7.00 m)
Compliant with the reference standard	-	UNI EN 16153:A1:2015
Bending	(R) m	Standard hot bending R 3.5 or 6 <i>Variable radii are available on request</i> <i>Contact the Technical Department</i>
Colour	-	Satined clear – Opal
Structure	-	Single-chamber
Closure at the ends	-	Cell heat-sealing
U.V. protection	-	UV-protected on the external side
Fire Classification	-	B s1 d0
Operating temperature	°C	-40° / + 130°
Linear Thermal Expansion	mm/mm °C	6.7 x10 ⁻⁵
Resistance to chemical agents and use and maintenance	-	Refer to the catalogue for the specifications
Thermal Transmittance	W/m ² K	U= 4.71
Light transmission	%	Clear 83 ±2 Opal 72 ±2
Warranty	-	10 years - Refer to our Warranty for the terms and conditions

Special treatments



U.V. protection



Bi-colouring



Matt treatment



IR treatment

For information on resistance to chemical agents, frame the QR Code:

POLYPIU



POLYPIU' SRL

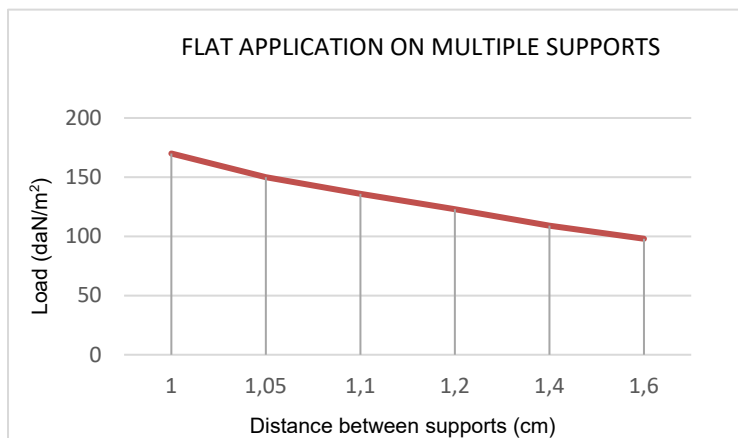
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polypiuinfo@polypiu.it

LOAD TABLES:



Special treatments



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