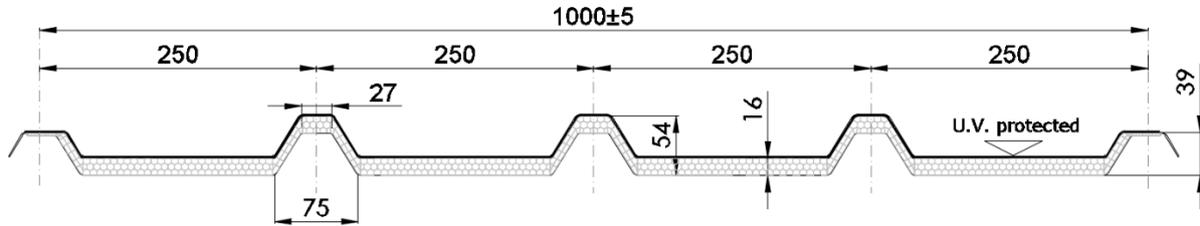


PRODUCT:

GRECAPIU'

5 Ribs 40/16

SHEET SECTION



TECHNICAL SPECIFICATIONS:

DATA	UNIT	SPECIFICATIO NS
Thickness	mm	16 ±5%
Outer wall thickness	mm	1.5±0.1
Sheet pitch	mm	1000 ±5
Rib pitch	mm	250
Rib height	mm	54 central 39 side
Sheet length	m	To measure (max recommended length: 7.00 m)
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>
Compliant with the reference standard	-	UNI EN 16153:A1:2015
Colour	-	Satined clear and Opal
Structure	-	Honeycomb
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= 1.99
Light transmission	%	Clear 66 ±2 Opal 40 ±2
Warranty	-	10 years - Refer to our Warranty for the terms and conditions

Special treatments



U.V. protection



Bi-colouring



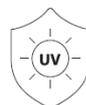
Matt treatment



IR treatment

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

POLYPIU



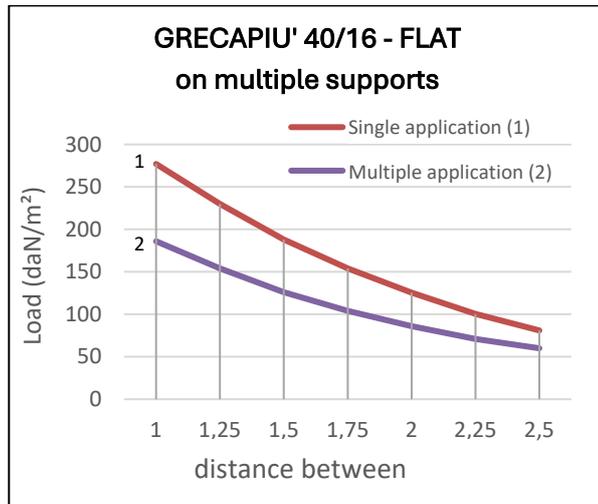
SIDE RIBS:

STANDARD WIDTHS



LOAD TABLES:

FLAT APPLICATION



CURVED APPLICATION

GRECAPIU' 40/16
curved R 3.5 m (on two supports)

Single application (1)
Multiple application (2)

GRECAPIU' 40/16
curved R 6 m (on two supports)

Single application (1)
Multiple application (2)

Load (daN/m²)

Special treatments



U.V. protection



Bi-colouring

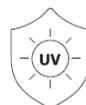


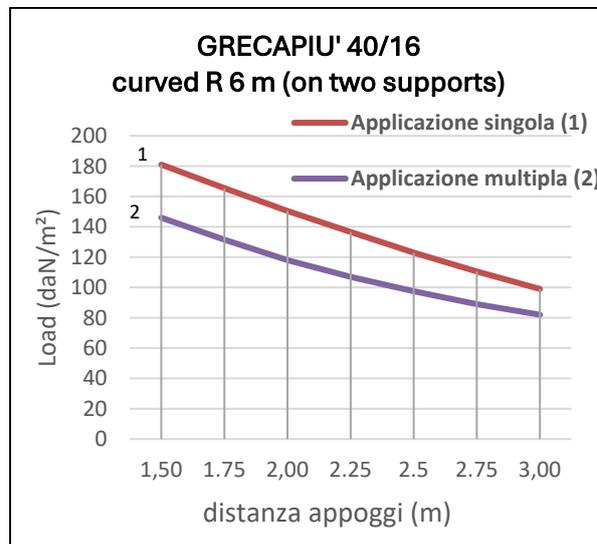
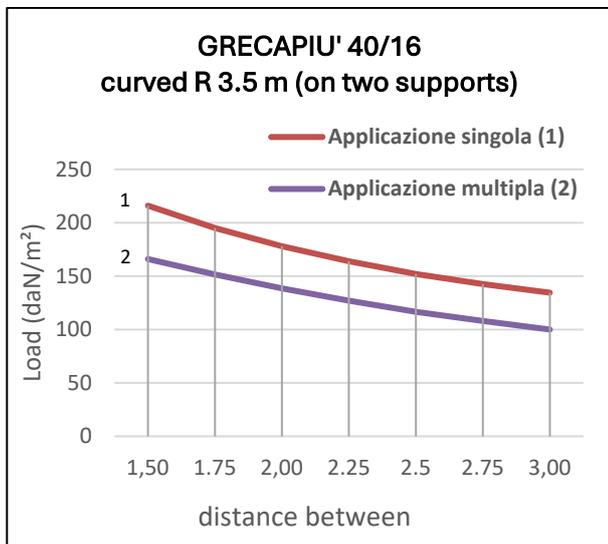
Matt treatment



IR treatment

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





For CURVED GRECAPIU' with a radius of 3.5 and 6 m in multiple applications (2), with a span of more than 2 m and purlin centres ranging from 2.0 to 3.0 m, combination with sheet with a calendered square profile upright

Special treatments



U.V. protection



Bi-colouring



Matt treatment



IR treatment

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

POLYPIU

