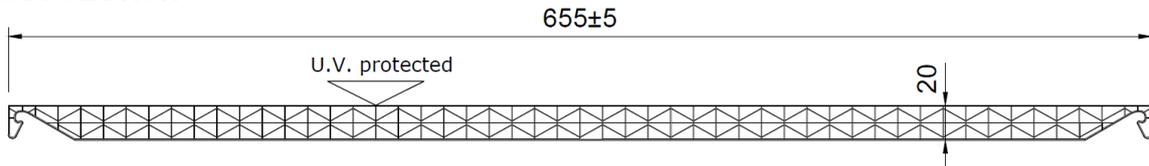


PRODUCT: _____

SYSTEMPIU' _____

Systempiù 655/20 _____

PRODUCT SECTION



TECHNICAL SPECIFICATIONS:

DATA	UNIT	SPECIFICATIONS
Thickness	mm	20 ±5%
Sheet width and Useful pitch	mm	655 ±5
Sheet length	m	To measure (max recommended length: 7.00 m)
Total height of sheet and upright	mm	40 - 61
Bending with round upright Ø34 and Ø55	m	Min. radius 4.0 In-place bending R > 10 m
Structure	-	"X" structure cell
Closure at the ends	-	Cell heat-sealing or Sealing with aluminium tape
Compliant with the reference standard	-	UNI EN 16153:2015
Colour	-	Satined clear – Opal (other colours are available on request)
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	0.065 (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	1.90
Light Transmission	CLEAR	69±2
	OPAL	48±2
Solar factor	CLEAR	69±2
	OPAL	54±2
Shading coefficient	CLEAR	0.79±0.02

Special treatments



U.V. protection



Bi-colouring



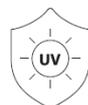
Matt treatment



IR treatment

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

POLYPIU



OPAL

0.62±0.02

Warranty

- 10 years - Refer to our Warranty for the terms and conditions

PRODUCT:

SYSTEMPIU'

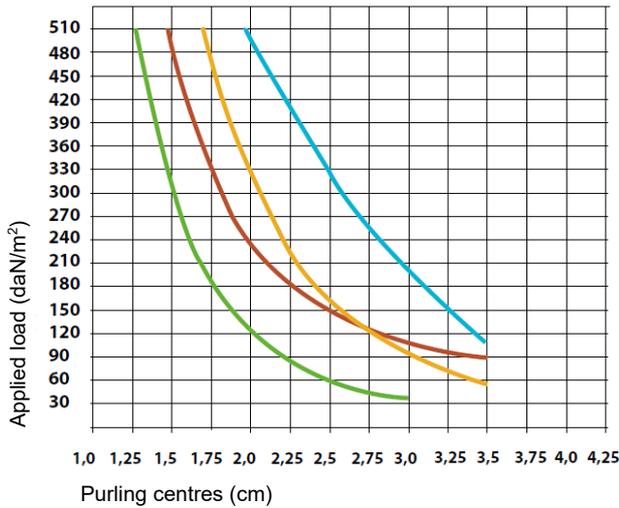
APPLICATION

LOAD TABLE:

Systempiù 655/20 - FLAT

WALL SURFACE

Freccia 1/50

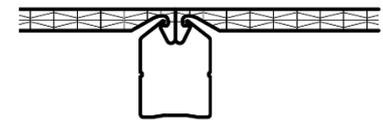


- on 2 supports
- on 3 or more supports
- on 2 supports
- on 3 or more supports

1 mm steel upright



1 mm steel high upright

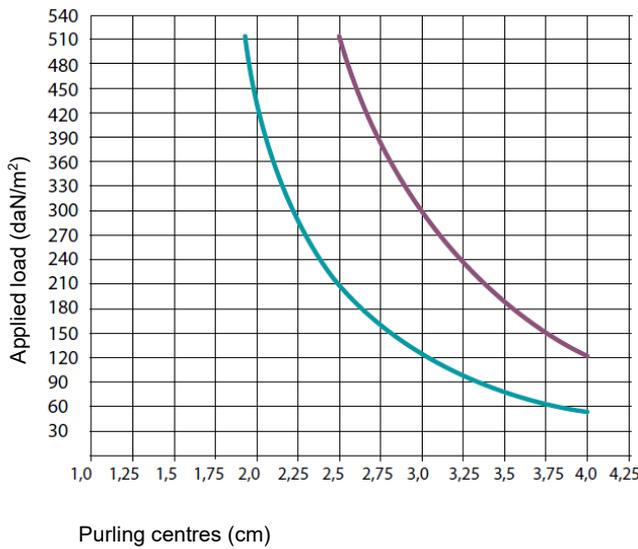


APPLICATION
FLAT WALL

3 mm steel upright



- on 2 supports
- on 3 or more supports



Special treatments



U.V. protection



Bi-colouring



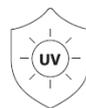
Matt treatment



IR treatment

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

POLYPIU



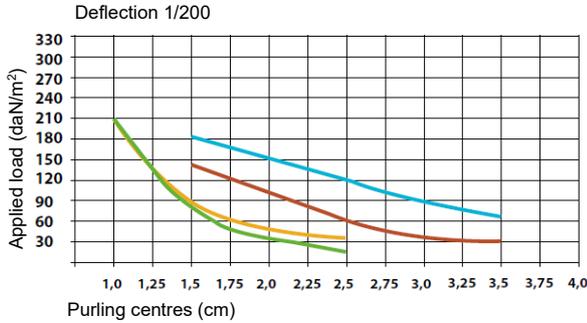
POLYPIU' SRL

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9748371
polypiuinfo@polypiu.it

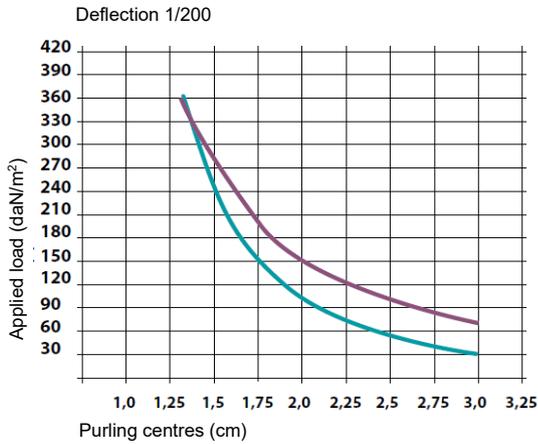
PRODUCT:

LOAD TABLE:



- on 2 supports
- on 3 or more supports

- on 2 supports
- on 3 or more supports



- on 2 supports
- on 3 or more supports

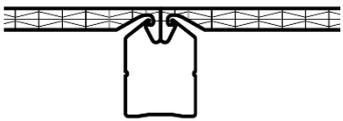
APPLICATION

FLAT COVERING

Square profile upright
Made of 1 mm steel



High upright
Made of 1 mm steel

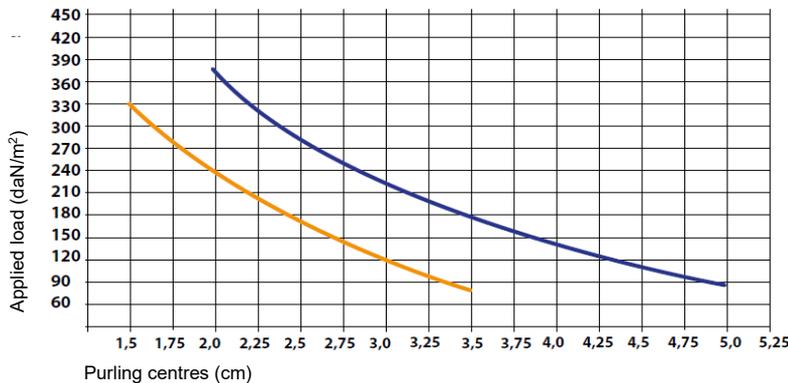


Square profile upright
Made of 3 mm steel



PRODUCT:

LOAD TABLE:



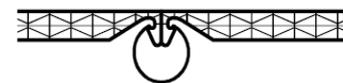
SYSTEMPIU'

Systempiù 655/20 - CURVED - CURVED

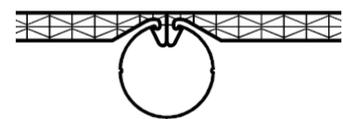
APPLICATION

COVERING

Round upright Ø 34
Made of 1 mm steel



Made of 1 mm steel



- on 2 supports with round upright Ø 34

- on 2 supports with round upright Ø 55



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



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