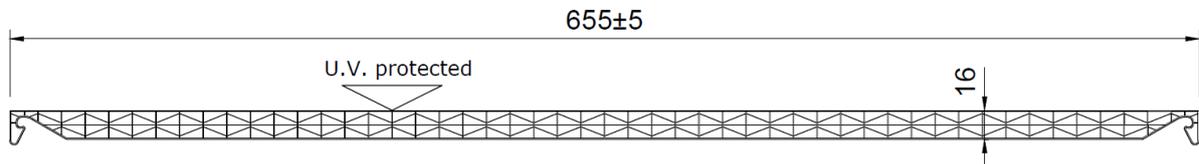


PRODUCT:

SYSTEMPIU'

Systempiù 655/16

PRODUCT SECTION



TECHNICAL SPECIFICATIONS:

DATA	UNIT	SPECIFICATIONS
Thickness	mm	16 ±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 3.5 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	2.10
Light Transmission	CLEAR	69±2
	OPAL	49±2
Solar factor	CLEAR	70±2
	OPAL	54±2
Shading coefficient	CLEAR	0.80±0.02
	OPAL	0.62±0.02

Special treatments



U.V. protection



Bi-colouring



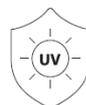
Matt treatment



IR treatment

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

POLYPIU



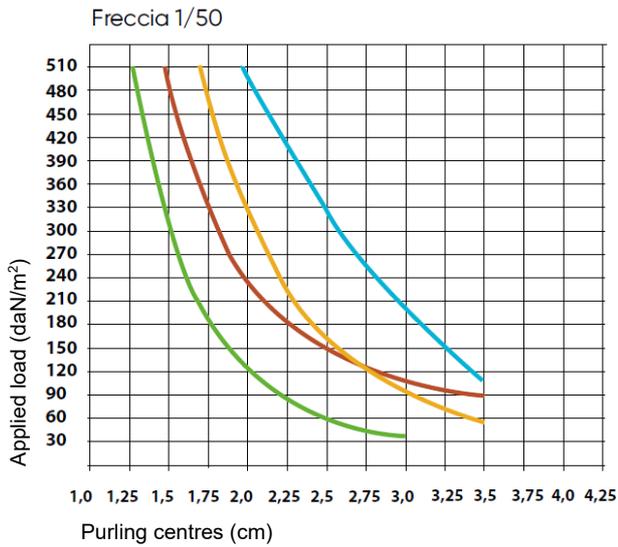
Warranty

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

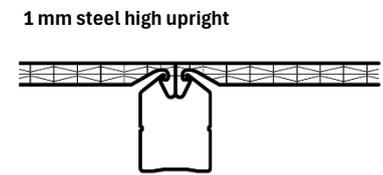
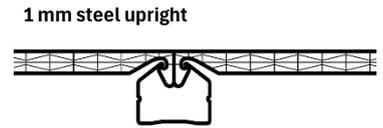
PRODUCT:
LOAD TABLE:

SYSTEMPIU'
Systempiù 655/16 - FLAT

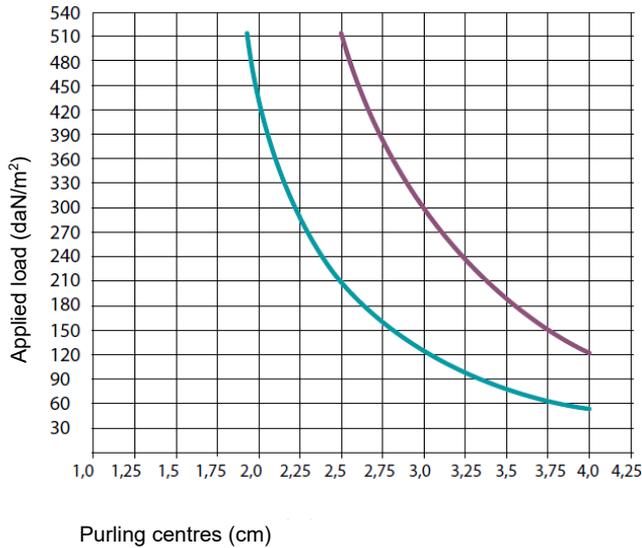
APPLICATION
FLAT WALL



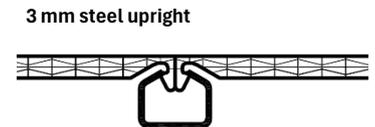
- on 2 supports
- on 3 or more supports
- on 2 supports
- on 3 or more supports



APPLICATION
FLAT WALL



- 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



LIABILITY CLAUSE: all information and technical guidance provided is given in good faith and according to the best of our knowledge. However, as we have no control over how our materials are used, we accept no responsibility for their application. The instructions do not exempt the purchaser from carrying out their own checks to ensure that the materials comply with their own needs and the current regulations. Polypiu S.r.l. reserves the right to modify its products and the content of its documentation at any time without prior notice.

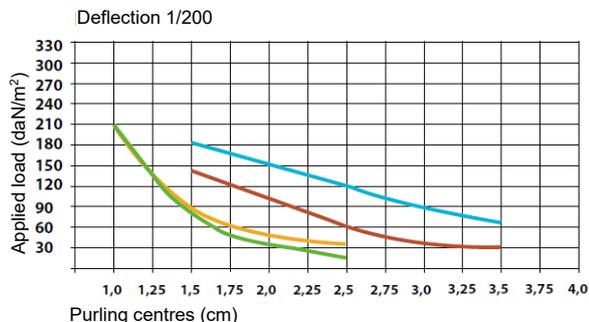
POLYPIU' SRL

Via A. da Giussano, 15
20011 Corbetta (MI), Italy

Telephone +39 02
9748371
polypiuinfo@polypiu.it

PRODUCT:

LOAD TABLE:



SYSTEMPIU'

Systempiù 655/16 - FLAT

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

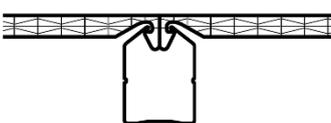
APPLICATION

FLAT COVERING

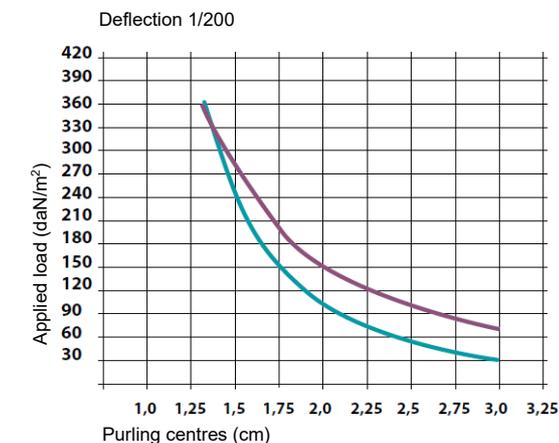
Square profile upright
Made of 1 mm steel



High upright
Made of 1 mm steel



Square profile upright
Made of 3 mm steel



SYSTEMPIU'

Systempiù 655/16 - CURVED - CURVED

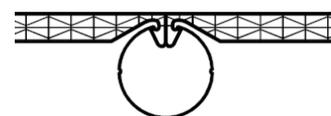
APPLICATION

COVERING

Round upright Ø 34
Made of 1 mm steel

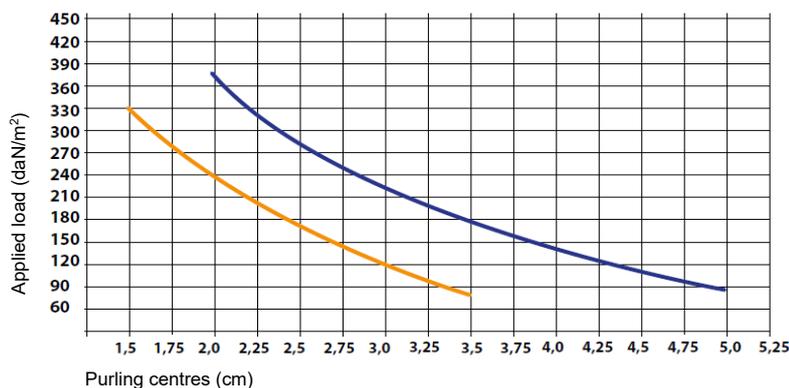


Made of 1 mm steel



PRODUCT:

LOAD TABLE:



- on 2 supports with round upright Ø 34 R:3.5 m
- on 2 supports with round upright Ø 55 R:3.5 m



U.V. protection



Bi-colouring



Matt treatment



IR treatment

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