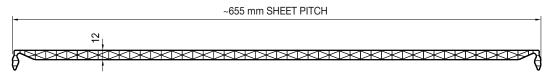
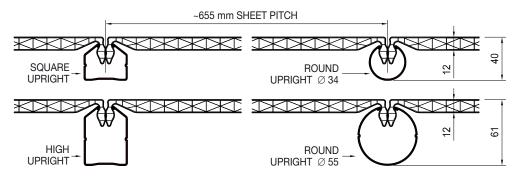
SYSTEMPIU 655/12

SHEET SECTION



APPLICATION



ITEM OF SPECIFICATION

Completion of vertical cladding walls, flat curved roofing with U-shaped, flat and curved alveolar polycarbonate sheets, 12 mm thick, module from ~655 mm, protected from UV rays on the outside. The sheets are connected by means of the use of open-jointed intermediary uprights of square section, and the perfect sealing of the system is guaranteed by profiles at the perimeters in natural anodised aluminium and other finishing accessories.

TECHNICAL CHARACTERISTICS

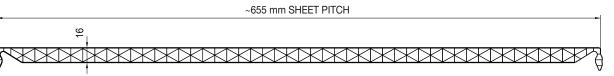
• THICKNESS	12 mm
SHEET PITCH	~655 ± 5 mm
SHEET LENGTH	POSSIBILITY OF CUSTOMISED LENGTHS
• COLOUR	NEUTRAL WITH SATIN OPAL FINISH
CLOSURE AT THE ENDS	HOT-WELDED
• TECHNICAL DATA ON SHEETS:	U.V. PROTECTED ON THE OUTSIDE
	FIRE CLASSIFICATION B s1 d0
HEAT INSULATING PROPERTY	$U = 2,34 \text{ W/m}^2\text{K} \text{ (K = 2,0 Kcal/m}^2\text{h}^\circ\text{C)}$
PASSAGE OF LIGHT	NEUTRAL 66% ± 2 - OPAL 40% ± 2
APPLICATION NOTES	FLAT SHEET CURVED SHEET R ~3000
	R ≥ 3,0



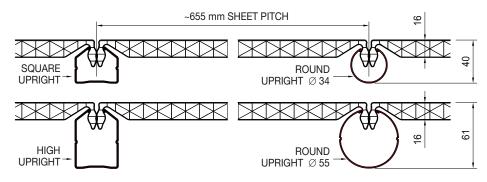
Liability clause: all the indications and technical consultancy provided is given in good faith and according to the best available knowledge; however, as we have no control over our own materials' use by others, all responsibility is declined for their applications. The indications do not exonerate the purchaser from carrying out his own checks in order to determine the compliance of the materials with his own requirements and with currently applicable standards. PolyPlÙ-Plast S.r.l. reserves the right to make modifications without prior notice to its own products and the contents of the documentation.

SYSTEMPIU 655/16

SHEET SECTION



APPLICATION



ITEM OF SPECIFICATION

Completion of vertical cladding walls, flat curved roofing with U-shaped, flat and curved alveolar polycarbonate sheets, 16 mm thick, module from ~655 mm, protected from UV rays on the outside. The sheets are connected by means of the use of open-jointed intermediary uprights of square section, and the perfect sealing of the system is guaranteed by profiles at the perimeters in natural anodised aluminium and other finishing accessories.

TECHNICAL CHARACTERISTICS

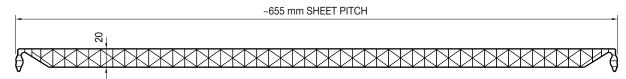
• THICKNESS	16 mm
SHEET PITCH	~655 ± 5 mm
SHEET LENGTH	POSSIBILITY OF CUSTOMISED LENGTHS
• COLOUR	NEUTRAL WITH SATIN OPAL FINISH
CLOSURE AT THE ENDS	HOT-WELDED
TECHNICAL DATA ON SHEETS:	U.V. PROTECTED ON THE OUTSIDE
	FIRE CLASSIFICATION B s1 d0
HEAT INSULATING PROPERTY	$U = 2.2 \text{ W/m}^2\text{K} \text{ (K = 1.9 Kcal/m}^2\text{h}^\circ\text{C)}$
PASSAGE OF LIGHT	NEUTRAL 60% ± 2 - OPAL 41% ± 2
APPLICATION NOTES	FLAT SHEET CURVED SHEET R ~3000 Min.
	$ \begin{array}{c c} \hline & \\ \hline & \\ R \ge 3,0 \end{array} $



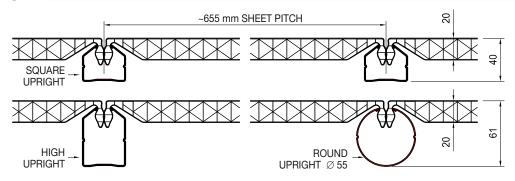
Liability clause: all the indications and technical consultancy provided is given in good faith and according to the best available knowledge; however, as we have no control over our own materials' use by others, all responsibility is declined for their applications. The indications do not exonerate the purchaser from carrying out his own checks in order to determine the compliance of the materials with his own requirements and with currently applicable standards. PolyPlÙ-Plast S.r.l. reserves the right to make modifications without prior notice to its own products and the contents of the documentation.

SYSTEMPIU 655/20

SHEET SECTION



APPLICATION



ITEM OF SPECIFICATION

Completion of vertical cladding walls, flat curved roofing with U-shaped, flat and curved alveolar polycarbonate sheets, 20 mm thick, module from ~655 mm, protected from UV rays on the outside. The sheets are connected by means of the use of open-jointed intermediary uprights of square section, and the perfect sealing of the system is guaranteed by profiles at the perimeters in natural anodised aluminium and other finishing accessories.

TECHNICAL CHARACTERISTICS

• THICKNESS	20 mm
SHEET PITCH	~655 ± 5 mm
SHEET LENGTH	POSSIBILITY OF CUSTOMISED LENGTHS
• COLOUR	NEUTRAL WITH SATIN OPAL FINISH
CLOSURE AT THE ENDS	HOT-WELDED
• TECHNICAL DATA ON SHEETS:	U.V. PROTECTED ON THE OUTSIDE
	FIRE CLASSIFICATION B s1 d0
HEAT INSULATING PROPERTY	$U = 2,10 \text{ W/m}^2\text{K} \text{ (K = 1,80 Kcal/m}^2\text{h}^\circ\text{C)}$
PASSAGE OF LIGHT	NEUTRAL 55% ± 2 - OPAL 31% ± 2
APPLICATION NOTES	FLAT SHEET CURVED SHEET R ~4000 Min.
	$ \begin{array}{c c} \hline & \\ \hline & \\ R \ge 4,0 \end{array} $



Liability clause: all the indications and technical consultancy provided is given in good faith and according to the best available knowledge; however, as we have no control over our own materials' use by others, all responsibility is declined for their applications. The indications do not exonerate the purchaser from carrying out his own checks in order to determine the compliance of the materials with his own requirements and with currently applicable standards. PolyPlÙ-Plast S.r.l. reserves the right to make modifications without prior notice to its own products and the contents of the documentation.