

 **Macrolux**[®]

JOINING PROFILES

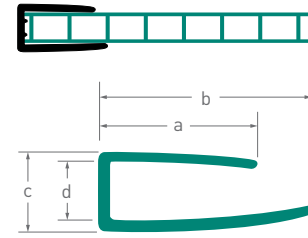
AND MULTIWALL ACCESSORIES

PROFILES & ACCESSORIES FOR MACROLUX PANELS

U-Shaped Polycarbonate Profiles

The U-shaped profile is used to close the cut side of MACROLUX® polycarbonate sheets. They are not a substitute for the application of aluminum foil, but they protect the foil from water leaching.

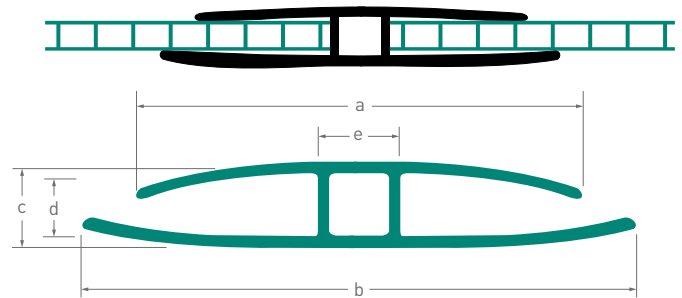
THICKNESS	6mm (Code M633)	10mm (Code M634)	16mm (Code M635)	20mm (Code M640)
a	0.748" (19mm)	0.945" (24mm)	1.18" (30mm)	1.18" (30mm)
b	0.984" (25mm)	1.14" (29mm)	1.34" (34mm)	1.38" (35mm)
c	0.335" (8,5mm)	0.492" (12,5mm)	0.728" (18,5mm)	0.886" (22,5mm)
d	0.256" (6,5mm)	0.413" (10,5mm)	0.649" (16,5mm)	0.807" (20,5mm)
Availability	•	•	•	*
Standard Packing nr.	100	50	50	50
Length	12' (2100mm)	12' (2100mm)	12' (2100mm)	12' (2100mm)



H-Shaped Polycarbonate Profiles

H-shaped polycarbonate profiles are specifically made to adapt with various sheet thicknesses and have UV protection on the external side. They are used to join two MACROLUX® sheets. They should not be used as a weight-supporting structure, and are not guaranteed as watertight in a covering. They must be considered solely as a means for joining sheets.

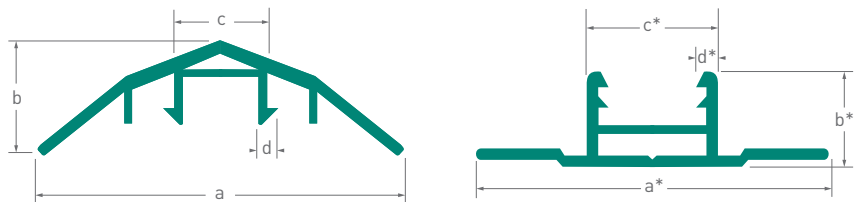
THICKNESS	6mm (Code M430)	10mm (Code M431)	16mm (Code M432)
a	2.28" (58mm)	2.44" (62mm)	2.83" (72mm)
b	2.83" (72mm)	2.98" (75,6mm)	3.31" (84mm)
c	0.374" (9,5mm)	0.531" (13,5mm)	0.787" (20mm)
d	0.276" (7mm)	0.413" (10,5mm)	0.670" (17mm)
e	472" (12mm)	0.453" (11,5mm)	0.610" (15,5mm)
Availability	•	•	•
Standard Packing nr.	20	20	10
Length	24' (6000mm)	24' (6000mm)	24' (6000mm)



Polycarbonate Snap Profile (Snap)

The polycarbonate snap profile (which has UV protection on the external side) makes joining MACROLUX® multiwall sheets a snap. Simply apply pressure on the top profile. The polycarbonate profile is not structural and is not guaranteed as watertight.

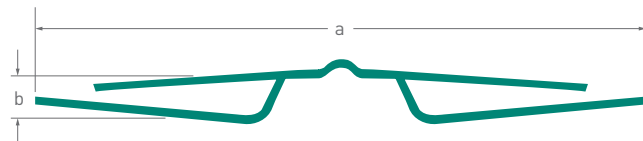
THICKNESS 6 - 10mm (Code M439)			
a	a*	2.28" (58mm)	2.24" (57mm)
b	b*	0.728" (18,5mm)	0.670" (17mm)
c	c*	0.830" (21mm)	0.906" (23mm)
d	d*	0.138" (3,5mm)	0.098" (2,5mm)
Availability		*	*
Standard Packing nr.		10+10	10+10
Length		24' (6000mm)	24' (6000mm)



Ridge Profiles For Sheets

The polycarbonate ridge profiles have UV protection on the external side and they are used to join two MACROLUX® sheets at a ridge. The sheets must have the thickness detailed for each profile. They should not be used as weight-supporting structures but must be considered solely for sheet joining. The special shape of the profiles allows the formation of 90° corners.

THICKNESS	6mm (Code M448)	8-10mm (Code M449)
a	5.75" (146mm)	5.83" (148mm)
b	.236" (6mm)	0.394" (10mm)
Standard Packing nr.	10	10
Length	24' (6000mm)	24' (6000mm)



• Available * Available upon request



The data shown here is subject to change without notice at the discretion of MACROLUX® USA. It is the sole responsibility of the customer to confirm with their own architect, engineer or other professional consultants that the goods offered for sale by MACROLUX® USA meet the requirements and specifications of the particular project and use for which they are being purchased.