

 **Macrolux**<sup>®</sup>

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**JOINING PROFILES**

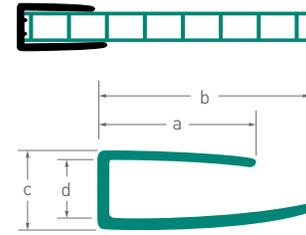
AND MULTIWALL ACCESSORIES

# 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.

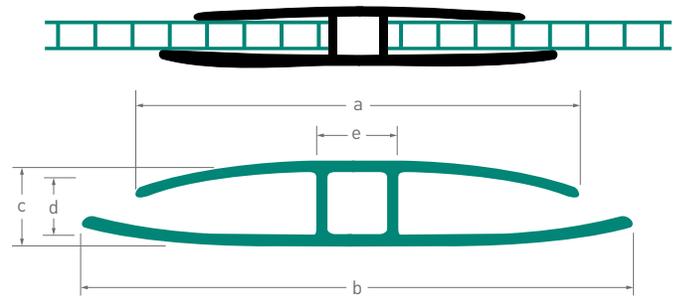
THICKNESS	6mm (Code M633)	10mm (Code M634)	16mm (Code M635)	20mm (Code M640)
a	0.748" [19mm]	0.945" [24mm]	1.18" [30mm]	1.18" [30mm]
b	0.984" [25mm]	1.14" [29mm]	1.34" [34mm]	1.38" [35mm]
c	0.335" [8,5mm]	0.492" [12,5mm]	0.728" [18,5mm]	0.886" [22,5mm]
d	0.256" [6,5mm]	0.413" [10,5mm]	0.649" [16,5mm]	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.

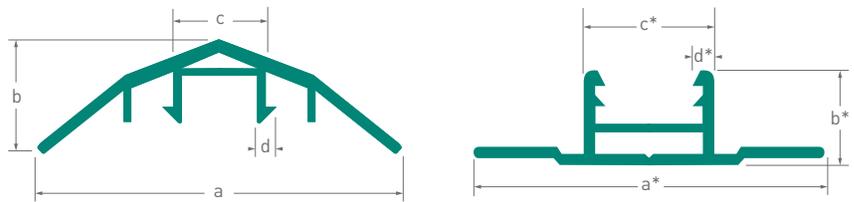
THICKNESS	6mm (Code M430)	10mm (Code M431)	16mm (Code M432)
a	2.28" [58mm]	2.44" [62mm]	2.83" [72mm]
b	2.83" [72mm]	2.98" [75,6mm]	3.31" [84mm]
c	0.374" [9,5mm]	0.531" [13,5mm]	0.787" [20mm]
d	0.276" [7mm]	0.413" [10,5mm]	0.670" [17mm]
e	472" [12mm]	0.453" [11,5mm]	0.610" [15,5mm]
Availability	•	•	•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

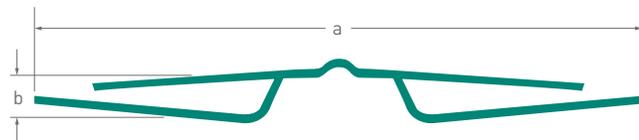
THICKNESS 6 - 10mm [Code M439]			
a	a*	2.28" [58mm]	2.24" [57mm]
b	b*	0.728" [18,5mm]	0.670" [17mm]
c	c*	0.830" [21mm]	0.906" [23mm]
d	d*	0.138" [3,5mm]	0.098" [2,5mm]
Availability		*	*
Standard Packing nr.		10+10	10+10
Length		24' [6000mm]	24' [6000mm]



## 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.