

DATA SHEET - POLYETHYLENE LD FOAM - L PROFILES

THE RELIABLE PROTECTION FOR CORNERS AND EDGES

L provides reliable protection for corners and edges made of glass, wood, plastic or metal.

- › Available in various lengths and thicknesses
- › With or without adhesive

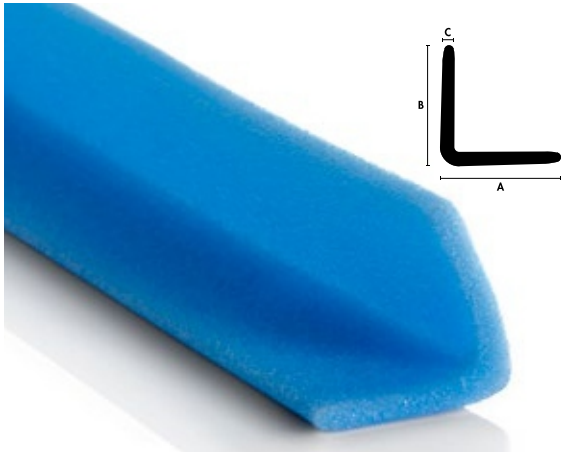
PRODUCT FEATURES:

- › PE-LD foam
- › Supplied as lengths
- › Water absorption < 1 – vol.% after 40 days
- › Recyclable

APPLICATIONS:

- › Corners and edges
- › Narrow and scratch-sensitive goods
- › Can be used in shrinking tunnels

- Closed cell PE-LD foam.
- Continuously extruded.
- CFC, HCFC – Free (ODP = 0) Production.
- Water vapour transmission: less than 4g/m²/24h/50mm
- Fume emission: very low toxic fume and smoke emission. Carbon dioxide and water vapour approx. 99% of combustion products.
- Heat Shrinkage: after 96 hours at 80° C – less than 1%.
- Ageing stability: no structural change after 10 thermal cycles from -70° C to 90° C.
- Water absorption; 0.5% volume after 40 day's (DIN53 495)
- Temperature range: -45° C to 105° C.
- Density: Ave. 30kg/m³.
- 100% recyclable PE-LD foam.
- Physically neutral – does not rot.



Fast, inexpensive and reliable protection.

COLOUR
Standard blue

LENGTH
2.000 mm ± 30 mm

PACKAGING
Lengths in boxes



Type	A mm	B mm	C mm	Packaging unit m
50 x 50 - 6	50 ± 2	50 ± 2	6 ± 1	480
75 x 75 - 10	75 ± 3	75 ± 3	10 ± 1	210

$m^3 / \text{box} = 0,50$ $2040 * 590 * 390$ mm

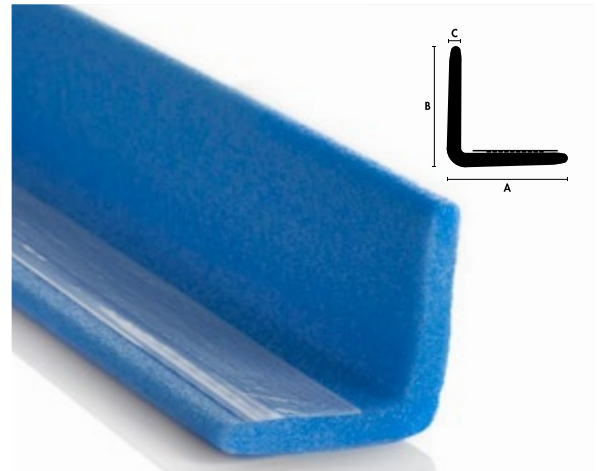
L HMR

The profile with residue-free removable adhesive (white release).

COLOUR
Standard blue

LENGTH
2.000 mm ± 30 mm

PACKAGING
Lengths in boxes



Type	A mm	B mm	C mm	Packaging unit m
50 x 50 - 6 HMR *	50 ± 2	50 ± 2	6 ± 1	480
75 x 75 - 10 HMR *	75 ± 3	75 ± 3	10 ± 1	210

$m^3 / \text{box} = 0,50$ $2040 * 590 * 390$ mm

We recommend the adequate tests be made in your laboratory, plant or otherwise to determine if this product meets all your specific requirements. The utilization of the goods shall thus be at the purchaser's own risk. The seller should refuse any responsibility regarding his intervention for direct and/or indirect damage potentially arising from this particular use. Only in case of product default, the seller shall not be liable for damages in excess of the purchase price of the product



135X67-10/70 HMP

The easy to fix profile with permanent adhesive.

COLOUR

Standard blue

LENGTH

70 mm ± 10 mm

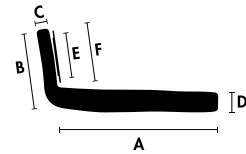
PACKAGING

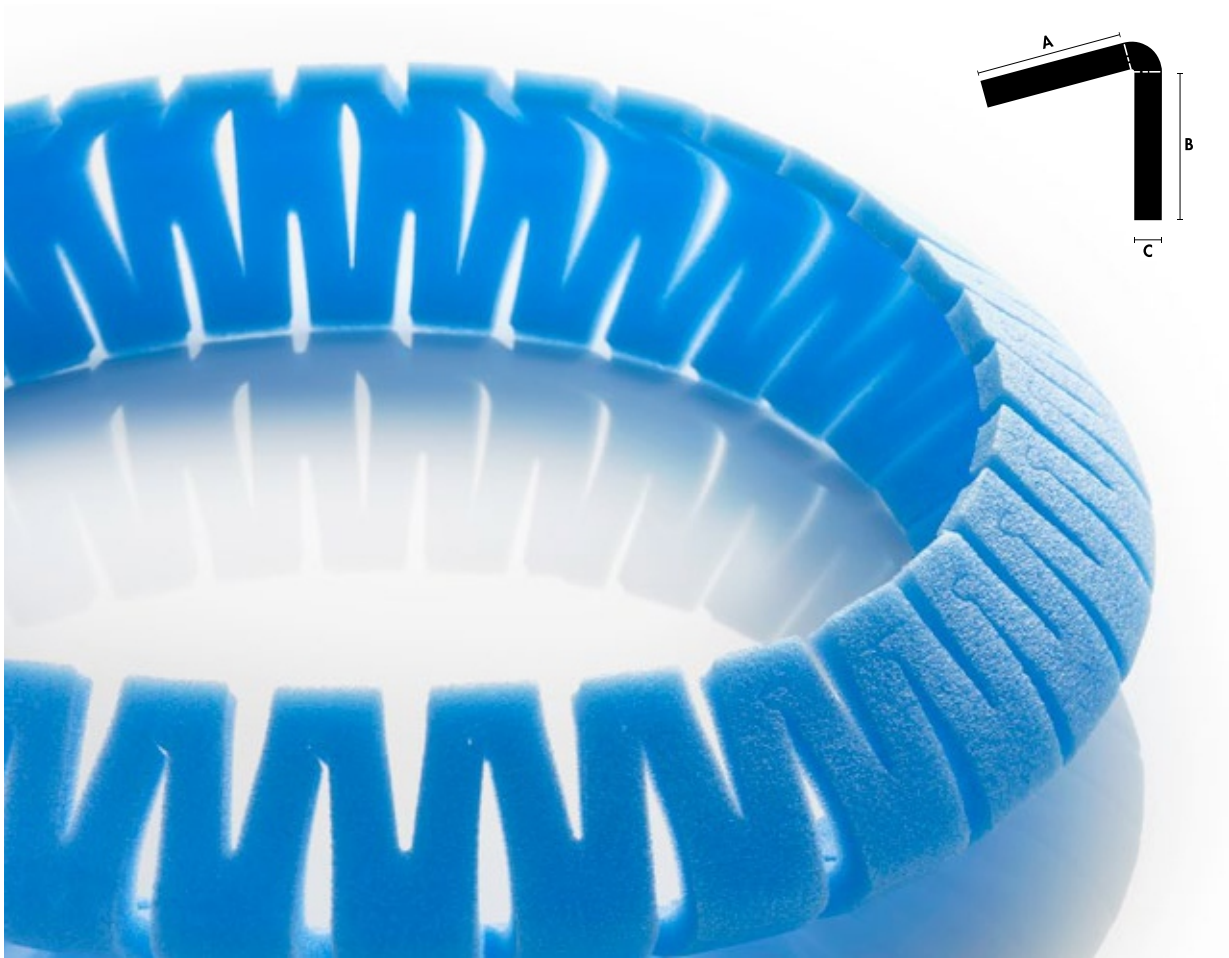
Pieces in boxes

Type	A	B	C	D	E	F	Packaging unit	
	mm	mm	mm	mm	mm	mm	pcs	m
L 135 x 67 HMP*	135 ± 4	63 ± 2	10 ± 1	17 $\pm 1,5$	29	40	1200	84

$m^3 / \text{box} = 0,66$

$1190 * 790 * 700$ mm





L 65X65-10

The easy to fix Rim Profile.

COLOUR

Standard blue

PACKAGING

Pieces in boxes

LENGTH

Welded ring



Type	A mm	B mm	C mm	Packaging unit pcs
L 65 x 65 - 10*	65 ± 5	65 ± 5	10 ± 2	60
m ³ / = 0,27		785 * 585 * 585 mm		

THE ABOVE INFORMATION IS GIVEN IN GOOD FAITH AND FOR GUIDANCE ONLY.
ALL DATA IS BASED UPON AVERAGE VALUES. THE PURCHASER SHALL BE RESPONSIBLE FOR
DETERMINING THE SUITABILITY OF THIS PRODUCT FOR THEIR PURPOSES.