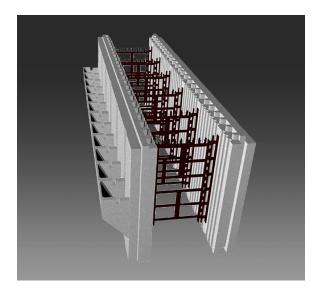


IZOBEST BRICK LEDGE

EXPANDED POLYSTYRENE INSULATED CONCRETE FORM ACCESSORY



PHYSICAL PROPERTIES

HD expanded polystyrene (type 2)

Thermal Resistance (ASTM C518 C177) Thickness of 25 mm (1")	RSI-0.73 R-4.17
Water Vapour Permeability (ASTM E96) Thickness of 25 mm (1")	130 ng/Pa·s·m² 2.25 perm
Compressive Strength (ASTM D1621) Thickness of 38 mm (1 1/2")	140 kPa* 20.31 lbs/in ²
Flexural Strength (ASTM C518 C203) Thickness of 38 mm (1 1/2")	300 kPa 43.71 lbs/in ²
Water Absorption (ASTM D2842) Thickness of 38 mm (1 1/2")	3%
Density (ASTM D1621)	24.02 kg/m ³ 1.5 lbs/ft³
Limiting Oxygen Index (ULC S-701) % minimum	24%
Dimensional Stability (ASTM D2126) % max. of linear change	1.5%

DESCRIPTION

Moulded accessory for insulating formwork blocks used as masonry supports.

ADVANTAGES

- The thermal value of the expanded polystyrene is 100% guaranteed.
- · Shiplapped on four edges.
- · IZOBEST particular interlocking system.
- · Invisible system attachment, high resistance to low temperature.
- · Durable concrete building.
- Airtight
- Soundproofing (59 STC).
- Minimum of R-30.
- · Without thermal bridge.
- Energy saving from 30% to 50%.
- Meets Novoclimat requirements.

CERTIFICATIONS





170	DBES	T:	RR	ICK	LED	GF

Material	Panel: Moulded IZOLON expanded polystyrene (EPS) type HD.	
Block color	Grey	

Continued on back

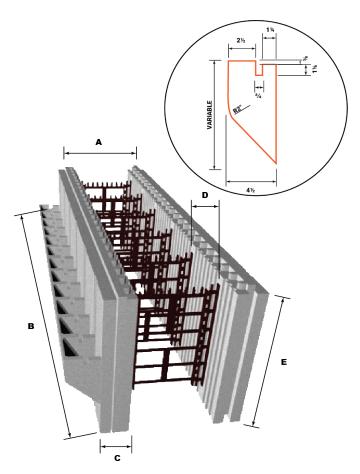
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IZOBEST BRICK LEDGE

EXPANDED POLYSTYRENE INSULATED CONCRETE FORM ACCESSORY

DIMENSIONS

IZOBEST - BRICK LEDGE



BRICK LEDGE

	A	В	С	D	E
4"	91⁄4"	48"	25%"	8"	16"
6"	11¼"	48"	25/8"	8"	16"
8"	13¼"	48"	25/8"	8"	16"
10"	15¼"	48"	25/8"	8"	16"
12"	17¼"	48"	25%"	8"	16"

