

LANKO



CHARACTERISTICS

- **Anti-static**
- **Highly flexible**
- **Highly durable**
- **Adapts to many joint widths**
- **Simple to install properly.**
- **Offers a smooth, dust-free surface.**

STORAGE

stores in unopened original packing in dry conditions

STORAGE

Stored in cool and dry condition

WARRANTY

Manufacturer's liability

DESCRIPTION

FONDS DE JOINTS consist of reticulated non-gassing, directly extruded Polyethylene foam of low density and a very fine, closed cellular structure, unequalled resistance against water-vapour and moisture absorption, providing superior performance for vast range of applications.

SPECIFICATIONS

• Density	ISO 845:988(E), ASTM D 1667	: 33-50 kg/m ³
• Fire retardant	ISO 476 part 7	: Class1
• Flammability	UL 94	: Class HF1
• Fire propagation	ASTM D635	: Self extinguishing
• Smoke density	ASTM E84	: Class A
• Water absorption	ASTM D1667	: 0% after 28 days
• Chemical resistance	ASTM 543-56T	: Excellent
• Compression Strength	ISO 7214	: 0.13 MPa @ 50% relative deformation
• Expansion ratio		: 20-40 times
• Tensile strength		: 2.8-4.1 kg/cm ²
• Elongation		: 240-250 %
• Shrinkage		: 0.3 % at 70°C

USES

- Curtain-walls.
- Glazing.
- Panel systems.
- Bridges.
- General construction projects.
- Airports.
- Rehabilitation projects.
- Bi-metals neutralizer.
- Precast concrete joints.

DIAMETER LENGTH PACKING

mm.	Inch.	m / roll	roll / box
6	1/4	100	35
8	1/3	100	20
10	3/8	100	16
12	1/2	100	12
15	5/8	100	8
20	3/4	100	5
25	1	50	3
30	1 1/4	50	2

The information provided in this document results from our knowledge of the products and our experience. On-site results may vary, in particular according to the product application methods adopted. Where application methods not representative test before using the products. The above-mentioned information in no way constitutes a warranty relative to the use of the products. Our general terms and conditions of sale shall prevail, in any event, on the information provided in this document. Prior to application, customers and users are requested to check that they have the latest version of this document.

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