

Trocellen *Accessories*

Strips, tapes and glue

Complementary accessories to Trocellen applications



ACCESSORIES

MATIBLOCK®

Special glue for bonding **TROCELLEN** seals and rolls and sheets.

CHARACTERISTICS

Synthetic polymer based glue according to the Italian D.P.R. n. 303, 19/03/1956.

It contains solvents from groups 30-41-39-33 and Toluol less than 5% (Italian D.M. 17/12/1977, appendix 1).

It is Benzol and Xilol free (Italian Law n. 245, 05/03/1963).

Temperature resistant to 120 °C

- Excellent ageing resistance
- Easy to spread

The product must be stored at a temperature not below 10 °C. Properly sealed in a warehouse it can last 12 months in the well-closed original packaging, in a ventilated environment, avoiding direct exposure to heat sources.

INSTRUCTION FOR USE

Mix before using. Glueing should be done in a well-aired space, preferably with a temperature between 20 °C and 30 °C to speed up evaporation of the solvent content (evaporation time around 15 minutes).

Remark: when applying on flat surfaces, ensure that the surface is properly cleaned to guarantee ideal bonding.

MATIBLOCK GLUE CONSUMPTION

For flat surfaces: 1 kg per 2,5 - 3 m²

For **TROCELLEN** Sleeves:

THICKNESS MM	6	8	12	16	20	30	40	50
metre	200	150	100	70	50	40	25	15

PACKAGING

- Tins: 0.850 kg net (packaging n. 6 or 24 cans);
- Cans: 15 kg net.

MATIBLOCK® GLUE



FULL RANGE



AL/CLl STRIPS



ADHESIVE STRIPS AND TAPES

To guarantee a good aesthetic finishing of the installation, in case of:

- Sections of piping where it is difficult to apply insulating sleeves;
- Joints between insulation sleeves and sheets which must be first glued with MATIBLOCK® glue.

TROCELLEN ADHESIVE STRIPS

Made of cross-linked polyethylene foam, they are available types:

TROCELLEN AL – with embossed metallic film, protected by siliconized paper (50 pack)

TROCELLEN CL1 – with flame retardants, Class 1, protected by siliconized PE film (50 pack)

TROCELLEN AL/CL1 – Class 1, with embossed metallic film, protected by siliconized paper or siliconized PE film (50 pack)

TROCELLEN AL/CL1 HR – Class 1, with embossed metallic film, protected by siliconized PE film, high resistant (50 pack)

TROCELLEN CL1 ALU/L – Class 1, with aluminium sheet (50 pack)

TROCELLEN CLASS ADHESIVE STRIPS - types TROCELLEN CLASS adhesive plain and TROCELLEN CLASS ALU adhesive, thickness 3 mm

RUBBER STRIPS - with synthetic rubber (24 pack)

Strip dimensions: width 50 mm x thickness 3 mm x length 10 m

TROCELLEN ADHESIVE TAPES

To guarantee a good aesthetic finishing, the product range also contains a series of AL/CL1 and AL/CL1 HR tapes (50 mm wide, <1 mm thick, 25 mm long), protected by siliconized paper or siliconized PE film.

Aluminium tapes:

- thickness 50 µm, types embossed, smooth, self-adhesive (smooth or embossed), Duplex (with polyester film, improved tensile strength and adhesiveness). Length: 50 m

SEALS

TROCELLEN SEALS, THICKNESS 3-6 mm

These seals should be used to join metal elements (duct flanges, the edges of refrigeration cell doors and ventilation vents) to guarantee hermetic sealing and vibration damping. Acrylic self-adhesive.

Range:

- thickness 3-6 mm, width 15 mm, length 10 m, types N and CL1

EPDM SEALS

The material used for this type of sealant is EPDM/other polyolefin resin foam, offering superior compressive strength and excellent spring.

Range:

- thickness 3-4-5 mm, in 10 m rolls
- thickness 5 mm, width 30 mm, in 4 m rolls

AL STRIPS



CLASS ADHESIVE STRIPS



SEALS



INTERNATIONAL LOCATIONS

Lead Plant

TROCELLEN Italia S.p.A.

Sales office
Via Dante, 3
20867 Caponago (MB), Italy
Ph. +39 02 959 621
Fax +39 02 959 62 235

Polifoam Plastic Processing Co. Ltd

Táblás u. 32
1097 Budapest, Hungary
Ph. +36 1 347 98 00
Fax +36 1 280 67 08

TROCELLEN GmbH

Mülheimer Straße 26
53840 Troisdorf, Germany
Ph. +49 2241 2549000
Fax +49 2241 2549099

TROCELLEN S.E.A. Sdn Bhd

Lot 2213, Kg. Batu 9 Kebun Baru, Jalan Kasawari
42500 Telok Panglima Garang Selangor Darul Ehsan, Malaysia
Ph. +60 3 3122 1213
Fax +60 3 3122 1211

TROCELLEN Ibérica S.A.

C/Avila, s/n
28804 Alcalá de Henares, Spain
Ph. +34 91 885 55 00
Fax +34 91 885 55 01

TROCELLEN France

Bureau de vente
2 rue de Comméres,
Immeuble les Peupliers
F-78310 Coignères, France
Ph. +33 (0) 130 85 93 40

insulation@trocellen.com

TROCELLEN*

Trocellen is a multinational company owned by Furukawa Electric Co. Ltd, internationally renowned for the design and manufacture of cross-linked polyolefin foam.

Through its different Business Units, the company is able to meet the specific needs of the market with a wide range of products and solutions.

It manufactures both semi-finished and finished products. The Trocellen products stand out for their manufacturing processes and the many industrial sectors in which they can be used: Insulation, automotive, footwear, sport and leisure, adhesive tapes and packaging. Trocellen makes safety a lifestyle and turns safety into a lifestyle.

Insulation Business Unit

The Insulation Business Unit mainly specialises in Sound and Thermal insulation for the building industry. The goal is to create comfortable environments for people or rather to "help people live better!".

*Trocellen is the member of Furukawa Group.



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