



Flexstrip

High-performance self-adhesive butyl rubber sealing strip for waterproofing non-structural joints

Drykos® **Flexstrip 80-150** is a high-performance self-adhesive sealing tape consisting of a butyl rubber-based adhesive compound bonded to a polypropylene non-woven fleece, which enhances anchoring and compatibility with bonding and coating systems. The product is protected by an “easy peel” silicone-coated film, enabling simple, rapid, and precise application even under complex operating conditions.

Drykos® **Flexstrip 80-150** has been designed for sealing joints between floors and walls on substrates such as brick, concrete blocks, plaster, or drywall, ensuring continuity of seal and long-term reliability. It can also be used for sealing and joining most materials commonly used in construction, both smooth and absorbent.

The surface fleece enables the tape to adhere effectively even near joints and discontinuities, facilitating integration with adhesives and leveling compounds. The product is compatible with the most common cementitious and non-cementitious adhesives, making it particularly suitable for applications under wood, marble, and ceramic coverings. Thanks to its high initial and permanent adhesion, Drykos® **Flexstrip 80-150** ensures reliable performance even at low temperatures and on materials such as concrete, plastic, glass, steel, polycarbonate, and wood.

Its conformability and ease of handling make it particularly suitable for applications in confined or difficult-to-access spaces where effective and durable sealing is required.

The product is available in two different widths, 80 mm and 150 mm, to be selected according to the size of the joint or surface to be treated.

TECHNICAL PERFORMANCE

Characteristic	Test method	Standard requirements	Performance
Tensile strength	EN 12311-1		Long. 115 N/50 mm Trans. 100 N/50 mm
Elongation at break	EN 12311-1		Long. 100% Trans. 100 %
Solid			100%
180° Peel Adhesion	ASTM D 1000		28 N/cm
Probe Tack	ASTM D 2979		7.9 N
Vertical slippage	ISO 7390		0 mm
Operating temperature range			-35°C / +90°C

NOTES

This "light" version of the technical data sheet provides a selection of the product's main descriptive and performance characteristics. While the data contained herein corresponds to our current scientific and technical knowledge, it is indicative and not exhaustive. For complete specifications, detailed technical information, conditions of use, and official updates, please refer exclusively to the full technical data sheet, available in its latest revision at www.drykos.com.

Full technical datasheet



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