

# ELASTOFIN TP

## Elastic rubberized stripping for cracks and fractures sealing

### 1. Product characteristics

- stripping of special POP fabrics with a sprayed-on rubber coating
- highly elastic
- resists a wide range of temperatures
- provides perfect sealing of both active and non-active cracks
- exhibits a high diffusion resistance to radon
- resistant to salts, diluted acids and alkalis

### 2. Use

**ELASTOFIN TP** is used for permanent elastic sealing of contact and edge joints, ducts through roofs and for joining of vertical and horizontal surfaces treated with **ELASTOFIN** flexible waterproofing coating.

### 3. Physical and mechanical parameters

Color	Grey
Adhesive Bond (MPa)	7
Water-tightness (bar)	40
Elongation under 20 °C (%)	70-80
Temperature resistance (°C)	-35 ÷ + 100

**4. Test certificates** The product is certified according to Act No. 22/1997 Coll. and Governmental Decree No. 163/2002 Coll. Continuous independent production quality control is provided by AZL 1687 LABBET®. Supervision of quality management, environmental and OSH systems is performed by Certification Body No. 3029.

### 5. Instruction for preparation and application

**ELASTOFIN TP** is embedded into fresh **ELASTOFIN** waterproofing coating in such a way so as to prevent contact of the rubber part of the stripping with the **ELASTOFIN** coating (i.e. about 50 mm on each side from the joint or crack). The rubber part of the stripping must not be bonded to the substrate. After that, edges of the sealing strip are entirely covered with the **ELASTOFIN** waterproofing material.

### 6. Specific consumption

Consumption amounts to 1–1.2 m of stripping per 1 m of crack in dependence on specific conditions of the site.

### 7. Packing and storage

Type	Designation in order	Packaging
Sealing strip of 120 mm width	ELASTOFIN TP /a	0, 20, 50 m
Sealing strip of 150 mm width	ELASTOFIN TP /b	0, 20, 50 m
Sealing strip of 250 mm width	ELASTOFIN TP /c	0, 20, 50 m

The strips must be stored in a cool, dry area. In undamaged original packaging, the storage life of the stripping is unlimited.

### 8. Health protection at work

Working with **ELASTOFIN TP** sealant stripping and with **ELASTOFIN** single-component waterproofing paint does not require any special health precautions.

### 9. Waste disposal

During disposal of contaminated packages or clearing debris from product, it is necessary to follow the Act No. 185/2001 Coll. on waste, as amended.

### 10. Important notice

All information mentioned above, especially advice for processing and application of our products, is based on our knowledge from the development of chemical products and on years of experience with applications in practice at standard conditions, and proper storage and use. Due to the differing conditions during processing, high count of products, varying nature and modifications of base and other external influences, the procedure based on the information provided or on other written or oral recommendations, may not always ensure satisfactory working results. BETOSAN s.r.o. assumes no liability for provided advice or recommendation. The applicator must prove that he submitted complete information on time and in writing which is necessary for a proper detailed assessment by BETOSAN s.r.o. The applicator must test the suitability of the products for the intended application. Proprietary rights of third parties, above all, must be taken into account. All received orders are subject to our current "General sales



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and delivery conditions". Please always make sure that you follow the most recent issue of the Technical Data Sheet. It is available, along with other information, at our Technical Department or at [www.betosan.cz](http://www.betosan.cz).

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**BETOSAN s.r.o., Na Dolinách 28, 147 00 Praha, Czech Republic**  
**Business and technical office Nová cesta 291/40, 140 00 Prague 4, Czech Republic**  
Tel./fax.:+420 241 431 212, tel.:+420 241 431 215  
E-mail: [paha@betosan.cz](mailto:paha@betosan.cz), [www.betosan.cz](http://www.betosan.cz)

