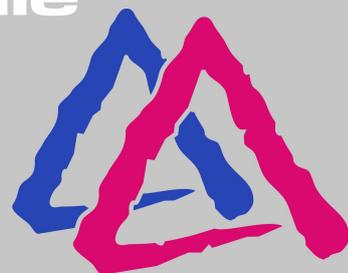


Appropriate swelling profile
for every type of joints



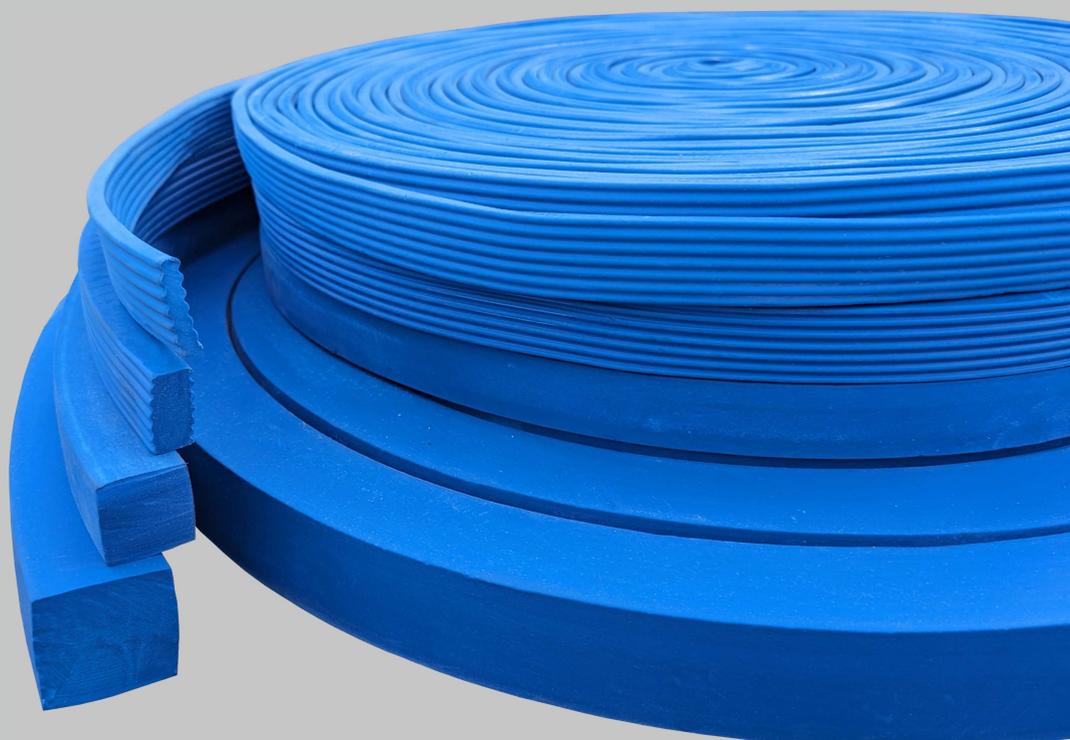
BAU ■ HAUS

Bautec Swell

elastomeric swelling waterstops

- construction joints 
- connecting and tight joints 
- existing-new building structures 
- waterproofing of expansion joints 

CE



Bautec Swell elastomeric swelling waterstops



Bautec Swell profiles

Bautec Swell swelling profiles are made of high quality TPE base material for waterproofing various types of joints. Shape stabilized, permanently flexible and heat resistant strips.

Its resistance to a wide range of chemicals (acids, alkalis, fuels, mineral oil and organic solvents) makes it very multipurpose: excellent for insulating wastewater treatment plants, biogas plants, fertilizer and slurry tanks, etc.

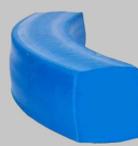
Bautec Swell swelling profiles are ETA certified (CE marking, Declaration of Performance).

Square profiles

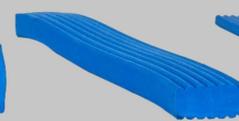


30 x 30

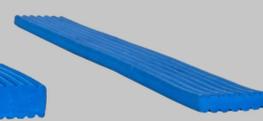
Ribbed profiles



20 x 20



10 x 20



5 x 20

Technical data:

material:	thermoplastic elastomer
color:	blue
consistency:	gumielastic
density:	1.264 g/cm ³
<i>swelling capacity:</i>	<i>450%</i>
<i>max. water pressure:</i>	<i>5 bar (50 m)</i>

Other properties:

- suitable for variable water pressure
- steady swelling process
- chemical resistance in aggressive media
- shape stabilized, permanently flexible

Easy application and incorporation, by using Suprafix MS adhesive.

AVAILABLE TYPES AND DIMENSIONS, ACCESSORIES

type	profile [mm]	packaging	
20×5 mm profile with ribbed surface	5×20	7 × 20 m	
20×10 mm profile with ribbed surface	10×20	7 × 10 m	
20×20 mm square profile with smooth surface	20×20	8 × 5 m	
30×30 mm square profile with smooth surface	30×30	7 × 5 m	
Suprafix MS adhesive		430g/pc	