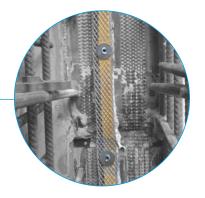


## POLYBAR+

Revolutionary development for sealing construction joints







Tailor-made geometry and expansion capacity



Unsusceptible to washing out



User-friendly: lightweight and elastic



## **EXPANSION CAPACITY POLYBAR+** POLYBAR+ standard version 20x5 mm POLYBAR+ salt water version 20x5 mm POLYBAR+ superswell version 20x5 mm Volume expansion (%) Volume expansion (%) Volume expansion (%) 1400 700 1200 600 500 1000 600 rain water concrete water 3w% salt water 10w% salt water rain water rain water Time (days) Time (days) Time (days) concrete water 3w% salt water SALT WATER SUPERSWELL PRODUCT NAME ВОХ **PALET VERSION VERSION** POLYBAR+ 20x5 mm 5x10 m 60x50 m = 3.000 m POLYBAR+ 20x10 mm 9x10 m 24 x 90 m = 2.160 m POLYBAR+ 20x20 mm 9x5 m 8 x 45 m = 360 m / 24 x 45 m = 1.080 m POLYBAR+ 20x30 mm 4x5 m 18 x 20 m = 360 m / 54 x 20 = 1.080 m POLYBAR+ 30x30 mm 3x5 m 24 x 15 m = 360 m POLYBAR+ 50x5 mm 4x15 m $24 \times 60 \text{ m} = 1.440 \text{ m}$ POLYBAR+ 100x5 mm 2x15 m 24 x 30 m = 720 m

Polybar+ self-expanding sealing bars are based on a thermoplastic synthetic rubber and are available in :

20x2.4 m

20x2,4 m

- a standard version (blue)
- a salt version (yellow) for salt water up to 3w%, manure and slurry

U JOINT 20 mm for metal waterstop

T JOINT for PVC waterstop

a superswell version (orange) for use under highly saline conditions up to 10w%

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24 x 48 m = 1.152 m

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The water swellable sealing products by BeSealed are based on the unique Active Sealing technology. Our products expand on contact with water. This is how they create an active seal to combat moisture infiltration. The BeSealed products are self-correcting and thus also sealing the unevenness and imperfections of the concrete. BeSealed is a brand of Bekina Compounds nv.