



HyDra 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+ HyDra POLYBAR+ standard version 20x5 mm HyDra POLYBAR+ salt water version 20x5 mm HyDra POLYBAR+ superswell version 20x5 mm Volume expansion (%) Volume expansion (%) Volume expansion (%) 1200 600 1000 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** HyDra POLYBAR+ 20x5 mm 5x10 m 60x50 m = 3.000 m HyDra POLYBAR+ 20x10 mm 9x10 m 24 x 90 m = 2.160 m HyDra POLYBAR+ 20x20 mm 9x5 m 8 x 45 m = 360 m / 24 x 45 m = 1.080 m HyDra POLYBAR+ 20x30 mm 4x5 m 18 x 20 m = 360 m / 54 x 20 = 1.080 m HyDra POLYBAR+ 30x30 mm 3x5 m 24 x 15 m = 360 m HyDra POLYBAR+ 50x5 mm 24 x 60 m = 1.440 m 4x15 m HyDra POLYBAR+ 100x5 mm 24 x 30 m = 720 m 2x15 m U JOINT 20 mm for metal waterstop 20x2.4 m $24 \times 48 \text{ m} = 1.152 \text{ m}$ T JOINT for PVC waterstop 20x2,4 m 24 x 48 m = 1.152 m

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

- a standard version (blue)
- a salt version (yellow) for salt water up to 3w%, manure and slurry
- a superswell version (orange) for use under highly saline conditions up to 10w%

TAILOR-MADE PRODUCTS CERTIFICATES IMPPA INC. INC.

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 products are self-correcting and thus also sealing the unevenness and imperfections of the concrete.