



Technical Data Sheet

Product: Hydrophilic WaterStop

Date Revised: 4/25/2018



Sepanta group
Waterproofing Dep.

Hydrophilic WaterStop - PB+SW

Tensile strength	>2 Mpa
Color	Yellow
Volume expansion in concrete water	700%
Volume expansion in rain water	1000%
Volume expansion in 3w% water	250%
Elongtion	> 400%
Temperature range	-20 +75°C
Density	1.22 +/- 0.03
Length	20mm
Width	5mm
Roll size	10m
In a box	5 × 10m = 50m



Certificate

VATTENFALL, SGS, MPA

**MAIN
ADVANTAGE
S**

Good resistance to a wide range of chemicals, Can be mechanically fixed with adhesive, can be adhered to concrete, steel and PVC pipe penetrations with adhesive, can be use vertically and horizontally

**Usage
Application**

Sealing of construction joints in concrete and reinforced concrete construction, sealing against non-pressing and pressing groundwater up to 6 bar, can be used in repeated wet and dry cycles, SW is developed for sealing in contact with high concentrates of salt (sea water- manure and slurry)

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**SEPANTA
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WATERPROOFING**