

# Hydrotech® HydroSeal Fleece

formerly known as HydroSeal Fleece



BUILDING TRUST



## GENERAL DESCRIPTION

HydroSeal Fleece is non-woven, chopped strand polyester fabric reinforcement.

## BASIC USE

HydroSeal Fleece is used to reinforce HydroSeal Resin cold, fluid-applied, flashing membrane to improve tear strength, puncture resistance, and crack bridging capabilities while maintaining membrane uniformity.

## PACKAGING/SIZES/COVERAGE

HydroSeal Fleece is supplied in 8, 14, 20, and 41 inch wide X 164 foot (50 m) rolls. Always store in cool and dry location. Store flat to avoid deforming rolls and creasing fabric. Allow for 2 inch (5 cm) overlap at side laps, 4 inch (10 cm) overlap at end laps, 4 inch overlap at all flashings, and an additional 5% for waste.

## PRECAUTIONS

HydroSeal Fleece may be disposed of in standard landfills.

## TECHNICAL DATA

| PROPERTY                           | RESULTS                   |
|------------------------------------|---------------------------|
| COLOR                              | White                     |
| NOMINAL THICKNESS (mils)           | 30 - 40 mils              |
| WEIGHT (g/sqm)                     | 10                        |
| TENSILE STRENGTH @ BREAK (N/50 mm) | ≥ 130 Long. ≥ 150 Transv. |
| ELONGATION (%)                     | ≥ 50 Long. ≥ 70 Transv.   |
| TEAR RESISTANCE (daN)              | > 20                      |
| PUNCTURE STRENGTH (daN)            | > 24                      |
| WATER ABSORPTION (%)               | < 1                       |

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