

# Reticulated Foam

## Product Description

Sealprem Reticulated Foam is designed for use as a seal against driving rain in applications where a conventional profiled filler seal cannot be used. Reticulated Foam is self-adhesive on one surface to aid application.

## Features

- Size: 80mm thick x 50mm wide x 1960mm long
- Not for use on slopes <10° incline

## Typical Applications

- Sealing hip joints on tile profiled sheets where there are irregular dimensions

	Value
Material	Polyester
Colours	Black
Density	27–31 kg/m <sup>3</sup>
Cell Structure	45ppi from 35–50ppi
Hardness	2.5–4.5 in Kpa 40% CDH
Tensile strength	60 Kpa min
Ultimate elongation	150% min
Fire resistance	FMVSS302 rev.4
Adhesive	Permanent synthetic rubber resin adhesive, high tack and resistant to elevated temperatures
Service temperature	-40°C to +110°C
Application temperature	+5°C to +30°C
UV resistance	Excellent
Chemical resistance	Good to dilute acids and alkalis
Expected life	20 years

*Please note: The above technical information is given as a guide and is based on recent test data obtained under laboratory conditions. Materials should be fully tested by the end user to establish suitability of the product for the intended application. March 2024*

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