

Vitaseal-VSR3/70 is an open celled flame retardant slow recovery impregnated polyurethane foam. The product has been developed as a foam seal for use in static caravans, for example as a ridge seal. It can be supplied in sheets, cut parts or semi compressed coils in plain foam or self adhesive.

PROPERTY	REQUIREMENT	TEST METHOD
Impregnation	Acrylic	N/A
Base Foam Density (kg/m ³)	16 nominal	BS4443 Part 1 Method 2 (1988)
Temperature Range (°C)	-40 to +120	N/A
Short Term Maximum Temp (°C)	+140	N/A
Density (kg/m ³)	70 nominal	BS4443 Part 1 Method 2 (1988)
Thickness (mm)	Nominal +/-1	Internal Specification
Tensile Strength (Unaged) (KPa)	70 min	BS4443 Part 1 Method 3A (1988)
% Loss After Ageing	15 max (Humidity Ageing) 15 max (Heat ageing)	BS4443 Part 4 Method 11 (1980) BS4443 Part 4 Method 12 (1980)
Elongation At Break (Unaged %)	100 min	BS4443 Part 1 Method 3A
Compression Deflection	15 max	BS4443 Part 1 Method 5A
Flammability	Self Extinguishing	FMVSS302

