

Technibond Limited

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TECHNIBOND HS

Double Sided PE FOAM

A conformable white Polyethylene (PE) Foam coated on both sides with High Performance Synthetic Rubber Resin adhesive, that provides the best optimum between instant tack and high shear adhesion. Protected by a quality silicone release paper.

Thicknesses (carrier + adhesives) : 1mm 2mm 3mm

Adhesion

Peel Strength N/25mm : @ 20°C Foam Tears
(AFERA 4001) @ 70°C Foam Tears

Shear Strength N/25mm : @ 20°C 120N
(AFERA 4012) (1mm & 2mm only) @ 70°C 2N

Service Temperature Range : -40°C to +70°C

This universal product is suitable for many bonding applications as it provides an excellent instant tack that has a good resistance to high shear forces. The conformable PE Foam also performs well on uneven surfaces and allows for movement between materials of differential expansion rates.

The HS product is a very useful fixture medium for the Sign Industry as it can be used in a variety of operations providing a good high strength instant bond, especially on difficult surfaces.

This product should not be used in outdoor conditions or in direct sunlight.

Available in any slit roll width or die-cut shape.

Technibond offer these materials in good faith and certify that they are produced to the highest possible production standards.

No liability can be held against the company for products incorrectly used or failure incurred.

We therefore, strongly recommend that a sample of the intended product should be tested for complete compatibility with the proposed application.