Everlastic® 1320 Series Polyurethane Foam Typical Physical Properties

This is a polyurethane foam.

Typical Physical Properties

PROPERTY	TYPICAL VALUES
Density	2 lb/ft 3
Compression Deflection (unaged) 25%	0.65 lb/in 2
Compression Deflection (unaged) 50%	.75 lb/in
Compression Deflection (unaged) 70%	1.40 lb/in
Tensile Strength	2 lb/ft 3
Tensile Elongation	170%
Tear Resistance	2.0 lb/in
50% Compression Set	2.0 lb/in
Dry Heat Aging	80% Retention of Tensile Strength
(24 hrs @ 140°C)	
Clickability	Excellent
U.L 94 HF – 1 (aged)	Pass
Steam Autoclave	70% Retention of Tensile Strength

*The physical properties listed above are obtained by conducting tests according to ASTM D -1564. The flame retardant property is obtained by using the test method U.L. 94, standard for safety. The rating is 94 HF – 1 U.L. 94 is to be used as a small scale / laboratory comparative test and is not intended for use as a fire hazard rating. Polyurethane foams containing a flame retardant additive will burn.

Details

2PD Open Cell Polyurethane 1320 Series ASTM D – 1564 ASTM D – 3574

USES

Rectangular Backer Material to Receive Sealant/Fill Joint Ceiling Tile Bedding (Dust Shield)

AVAILABLE SIZES

1/8" thru 4" thickness

Also available in rolls (Standard Sheet Size 54" x 96")

Available with pressure sensitive temporary adhesive.

CONTACT US

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