



**DIVISIONS
3 / 7 / 9**

J28451 / Perfect Bond JST is a joint sealing tape / waterproofing flashing designed for bridging and sealing construction joints and cracks in concrete structures. It is made of a TPE-coated, thin and high tenacity polyester nonwoven. This flexible, easy to install tape is designed for use with most existing liquid-applied sealing / waterproofing systems.

- Waterproof
- Excellent bonding
- Resistant to most construction chemicals
- Works with coatings and asphaltic products

Features

- Excellent bonding with most common adhesives and sealants
- Extremely thin, flexible and easy to handle
- Works well with traffic coatings and roofing (urethanes and cold asphalt)
- Can be used on interior and exterior projects
- Thermoplastic elastomer is resistant to ageing

Benefits

- Easy installation
- Width and length can be modified to suit project specifications
- Manufacturer supplied warranty

Installation

- Refer to document ID2009 for suggested application detail drawings.

Product Description

Material composition	TPE-coated polyester nonwoven
Color	White / Dark Grey
Total width*	4.7 inches / 120 mm
Width of coating	2.75 inches / 70 mm
Length of roll	164 feet / 50 meters
Total width*	7.1 inches / 180 mm
Width of coating	5.1 inches / 130 mm
Length of roll	98 feet / 30 meters
Total width*	9.4 inches / 240 mm
Width of coating	7.5 inches / 190 mm
Length of roll	98 feet / 30 meters
Thickness	0.031 inches / .80 mm
Storage	Cool and dry, protect against sunlight
Shelf life	Use within 24 months of receipt
* Standard product is available in 3 sizes	

Physical Properties

Burst pressure	59 lb./inch ²
Elasticity lateral until break	136%
Water pressure resistance	>= 21.75 lb/inch
Peeling resistance	113.4 oz./inch
Temperature resistance	-22°F to +194°F / -30°C to +90°C
UV resistance**	Resistant
** DIN 54001 =ISO 105 (evaluation level 3-4) 200h, 254-360nm	

MasterFormat™ 2004 Sections

Division 3 / Concrete

03 15 13 Waterstops

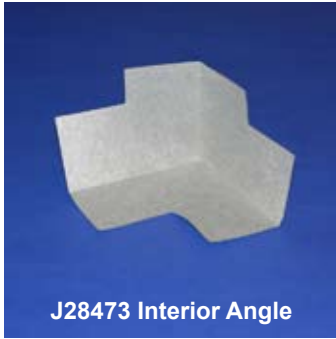
Division 7 / Thermal & Moisture Protection

07 10 00 Dampproofing & Waterproofing	07 14 00 Fluid-Applied
07 18 00 Traffic Coatings	07 19 00 Water Repellents
07 51 00 Built-Up Bituminous Roofing	07 65 00 Flexible Flashing
07 65 16 Modified Bituminous Sheet Flashing	07 92 00 Joint Sealants

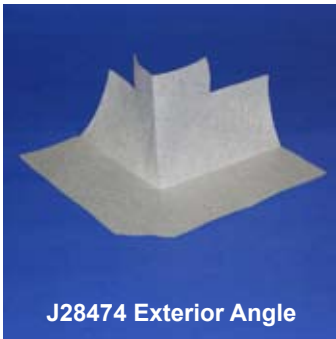
Division 9 / Finishes

09 31 00 Thin-Set Tiling	09 67 00 Fluid-Applied Flooring
09 97 00 Special Coatings	09 96 53 Elastomeric Coatings

Accessories



J28473 Interior Angle



J28474 Exterior Angle



J27343 Wall Piping Collar



J27342 Floor Piping Collar

WARRANTY

The technical information (and application instructions) is based on our experience and present knowledge. However, it is the responsibility of the user / buyer to make trials with the original substrates in order to verify the suitability of our products for the intended purpose, taking into consideration all application related parameters. Jaeger's responsibility and liability with respect to defective products and / or work attaching thereto shall be confined solely to the replacement of the same. In addition, Jaeger has the right to reimburse the buyer the purchase price paid with respect thereto rather than to replace the defective products.