



J28533 / Standard Flex JST is an expansion and control joint sealing tape / waterproofing flashing designed for bridging, sealing, and reinforcing heavy-duty construction joints and cracks in extreme below and above grade applications. The 50 mil thick center stretches to allow structural movement to occur without breaking the water impermeable seal.

J28533 is made of a TPE-coated, thin and high tenacity polyester nonwoven felt and is compatible with most existing liquid-applied sealing / waterproofing systems.

- Roads / Bridges
- High-rise Buildings
- Tunnels / Mining
- Swimming Pools
- Parking Decks
- Foundations
- Water Tanks
- Concrete Slabs

Features

- Stretches to absorb higher movement
- Works with most cold liquid applied waterproofing
- Complete surface reinforced with nonwoven fabric
- Waterproofs and reinforces joints / cracks $\geq 1"$
- Thermoplastic elastomer is resistant to ageing

Benefits

- Flexible and easy to install
- Compatible corners and piping collars available
- Manufacturer supplied warranty

Installation

- Refer to document ID2009 for suggested application detail drawings.

Product Description

Material composition	TPE-coated polyester nonwoven felt
Color	White / Dark Grey
Total width*	6.3 inches / 160 mm
Width of coating (front)	2.0 inches / 50 mm
Width of coating (back)	3.9 inches / 100 mm
Length of roll	98 feet / 30 meters
Thickness	0.05 inches / 1.27 mm
Storage	Cool and dry, protect against sunlight
Shelf life	Use within 24 months of receipt

Physical Properties

Burst pressure	62.4 lb./inch ²
Elasticity lateral until break	205.3%
Water pressure resistance	≥ 21.75 lb/inch
Peeling resistance	73.0 oz./inch
Temperature resistance	-22°F to +194°F / -30°C to +90°C

MasterFormat™ 2004 Sections

Division 3 / Concrete
03 15 13 Waterstops

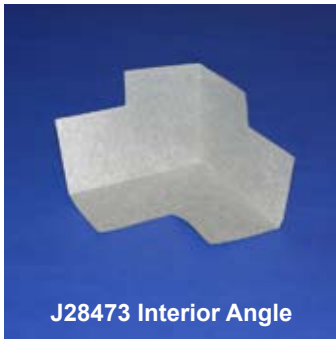
Division 7 / Thermal & Moisture Protection
07 10 00 Dampproofing & Waterproofing
07 18 00 Traffic Coatings
07 51 00 Built-Up Bituminous Roofing
07 65 16 Modified Bituminous Sheet Flashing

07 14 00 Fluid-Applied
07 19 00 Water Repellents
07 65 00 Flexible Flashing
07 92 00 Joint Sealants

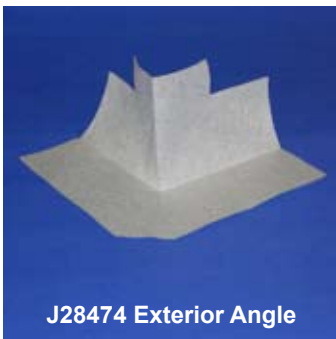
Division 9 / Finishes
09 31 00 Thin-Set Tiling
09 97 00 Special Coatings

09 67 00 Fluid-Applied Flooring
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.