

# ValuWeld® S

Polyester-Reinforced, APP Smooth Cap, Ply, or Flashing Sheet

## **Features and Components**

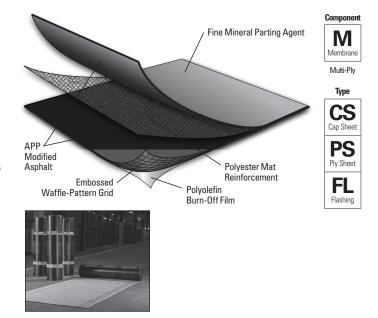
ValuWeld S is used as a cap or base sheet in APP multi-ply roofing systems.

Premium APP (Atactic Polypropylene) Polymer and Asphalt Blend:

Provides an extremely durable sheet with excellent weathering characteristics, flexibility and dimensional stability for ease of handling and quick installations.

**Polyester Reinforcement Mat**: Offers good tensile strength, toughness and puncture resistance and can accommodate stresses created by typical rooftop expansion and contraction forces.

**Surfacing:** Fine mineral parting agent on the top of the sheet. A polyolefin burn-off film on the bottom side enables the product to be applied using heat-welding techniques.



System Compatibility This product may be used as a component in the following systems. Please reference product application for specific installation methods and information.

PJ	BUR	APP		SBS					
Multi-	HA	CA	HW	HA	CA	HW	SA	MF	
ž	Compatible with the selected multi-ply systems above								

MF AD SA IW MF AD IW MF AD BA

Compatible with the selected single ply systems above

Ney. IIA - Hot Applied GA - Cold Applied IIIV - Heat Weldable GA - Sell Adilete

Key: HA = Hot Applied CA = Cold Applied HW = Heat Weldable SA = Self Adhered MF = Mechanically Fastened IW = Induction Weld BA = Ballasted AD = Adhered

### **Energy and the Environment**

Pre-consumer Recycled Content	0%	
Post-consumer Recycled Content	0%	

## **Product Application**



Heat Weld

When used as a cap sheet, the use of an approved surfacing is required.

Refer to JM APP modified bitumen specifications and detail drawings for application and slope information.

#### **Packaging and Dimensions**

Roll Coverage*	95.8 ft² (8.90 m²)
Roll Width	39 ¾" (1 m)
Roll Length	33' (10.06 m)
Roll Weight	85 lb (38.56 kg)
Rolls per Pallet	25
Pallets per Truck**	22

<sup>\*</sup>Assumes a 4" side lap.

Technical specifications as shown in this literature are intended to be used as general guidelines only. Please refer to the Safety Data Sheet and product label prior to using this product. The Safety Data Sheet is available by calling (800) 922-5922 or on the web at www.jm.com/roofing. The physical and chemical properties of the product listed herein represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Check with the regional sales representative nearest you for current information.

All Johns Manville products are sold subject to Johns Manville's standard Terms and Conditions, which includes a Limited Warranty and Limitation of Remedy. For a copy of the Johns Manville standard Terms and Conditions or for information on other Johns Manville roofing products and systems, visit www.jm.com/terms-conditions.

<sup>\*\*</sup> Assumes a 48' flatbed truck.