

SKIN SHEET AP-2000DS(V)

Modified Asphalt Waterproofing Sheet



SKIN SHEET AP-2000DS(V) is a high-performance modified asphalt waterproofing sheet designed for use in asphalt-urethane composite waterproofing systems.

The sheet is coated with sand on both surfaces and provides excellent cold resistance, heat resistance, tensile strength, and elongation.

It complies with KS F 4917 (Type A, Class 2) for non-exposed multilayer waterproofing applications.

Usage	Non-exposed sheet waterproofing for general buildings
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Specification

Paint type	SBS-modified asphalt impregnated into polyester long fibers, double-sided sand coated			
Quality performance criteria	Test item	Unit	Quality standard	Remark KS F 4917 (Type A class 2 standard)
	Tensile strength	N/mm ²	≥ 5	
	Elongation	%	≥ 15	
	Tear strength	N/mm	≥ 20	
	Heat resistance	mm	≤ 5	
Flexibility(-15°C)	-	No scratch marks should remain.		
Specification	1m x 10m (width x length)	Total coverage per roll	10m ²	
Top side	sand	Thickness	2mm	
Bottom side	sand			

How to Use

Surface treatment	<ol style="list-style-type: none">1. Ensure that the substrate is fully dry and smooth before application.2. Completely remove laitance, dust, oil, and other contaminants from the surface.
Coating Method	<ol style="list-style-type: none">1. Apply BLACKTHANE AP uniformly using a notched trowel, rubber trowel, or squeegee, and install the SKIN SHEET AP-2000DS(V) simultaneously.2. Install sheets using a butt-joint method with a gap of approximately 5–10 mm between sheets. Reinforce overlap and joint areas using ECO BLACKTHANE 2100NT (Vertical). <p>Appropriate construction specifications</p> <ul style="list-style-type: none">▷ Urethane primer : CLEANTHANE 1000▷ Asphalt Urethane Waterproofing Membrane : BLACKTHANE AP▷ Vertical waterproofing and joint reinforcement : ECO BLACKTHANE 2100NT(VERTICAL)▷ Waterproofing sheet : SKIN SHEET AP-2000DS(V)