

Deckguard® HT

Product Overview



Deckguard® HT is a high heat 40-mil roofing membrane composed of a high strength slip resistant spider web backing laminated to a high performance high heat asphalt compound with a film release for ease of application. The release liner is removed leaving a strong asphalt compound to bond to the roof deck.

Deckguard® HT is designed to help in high temperature applications. The high temperature resistance allows the membrane to be exposed to heat of 260° or less. It has superior adhesion to the roof deck. It is self-sealing and will seal around nails which will resist leakage caused by water backing up due to ice dams or wind driven rains.



High heat membrane, can be exposed to heat up to 260°F for 60 days



Film release for ease of application



Anti-Skid backer



Self-sealing: will seal around nails to resist leakage created by water backing up due to ice dams or wind driven rains



Waterproofs potential leak areas such as protrusions, skylights, valleys, and other flashing areas

Property	Test Method	Typical Value
Film Color		Blue/White
Total Underlayment Thickness		40 mils
Softening Point	ASTM D 36	260°F
Elongation - Ultimate failure of Rubberized asphalt	ASTM D 412 Modified Die C	> 184%
Tensile Strength	ASTM D 412 Modified Die C	338 PSI
Puncture Resistance	ASTM E 154	> 22 lb _f
Low Temperature Pliability	ASTM D 146	No effect
Permeance	ASTM E 96	0.01
Nail Sealability	ASTM D 1970	PASS
Thermal Stability	ASTM D 1970	PASS
Peel Adhesion	ASTM D 1970	> 15 lb./in. width
Lap Adhesion	ASTM D 1970	> 10 lb./in. width

Companion Products



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