

# Deckguard<sup>®</sup> HT

## Product Overview



*"Deckguard<sup>®</sup> 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<sup>®</sup> 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.**



**Film release for ease of application.**



**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 lbf
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



**650 LT  
Liquid Adhesive**



**California  
Sealant**



**Detail  
Sealant PW™**



**650 WB  
Liquid Adhesive**

## contact us



3801 S. IH-45  
Ennis, TX 75119

Phone: 214-515-5000

Web: [www.polyguard.com](http://www.polyguard.com)

Social: [@polyguardproducts](https://www.instagram.com/polyguardproducts)

