

Technical Bulletin

**To: Elevate Applicators
Elevate Distributors
Elevate Sales Representatives**

December 2025

Re: New and Expanded Hail Warranty Coverage Options

Elevate is excited to announce new and expanded hail warranty coverage options! Select Elevate granule-surfaced SBS and APP roofing systems are now eligible for up to 2" hail coverage, and UltraPly™ TPO XR 135 roofing systems are eligible for up to 3" hail coverage as part of a Red Shield™ Warranty up to 20 years. Please see below for approved systems, limitations, and requirements.

New & Expanded Hail Warranty Coverage Options				
Elevate Membrane System	Membrane Attachment	Approved Cover Board	Cover Board Attachment	Hail Diameter
UltraPly TPO XR 135 (80-mil)	Twin Jet Y Twin Jet I.S.O. Spray™ R XR Stick (see Note below)	DensDeck® StormX™ Prime Roof Board	Adhered	Up To 3.0"
SBS Premium or Premium FR Cap + SBS Premium Poly Base	Elevate Multi-Purpose MB Cold Adhesive	DensDeck® StormX™ Prime Roof Board or DEXcell FA VSH® Glass Mat Roof Board	Adhered	Up To 2.0"
SBS Premium FR Torch Cap SBS Glass FR Torch Cap + SBS Poly Torch Base SBS Glass Torch Base	Approved Hot Asphalt (Type IV)		or Mechanically Fastened	
APP 180 Cool + APP Premium Base	Torch-Applied		Adhered	1.0"
	Elevate Multi-Purpose MB Cold Adhesive			

Updated warranty pricing for hail coverage is as follows:

Warranty Type	Warranty Terms	Hail Diameter (In.)	\$ per Sq Ft	Min. \$
Red Shield	5-20 Years	3.0"	0.03	225
Red Shield or Red Shield Platinum	5-30 Years	2.0"	0.02	150
Red Shield or Red Shield Platinum	5-30 Years	1.0"	0.01	75

NOTES:

- Until the Elevate PIN Site is updated, submit a [Technical Deviation Request](#) to include up to 2.0" hail for qualifying Elevate asphalt systems, or 3.0" hail for UltraPly TPO XR 135.
- For hail coverage greater than 2.0", UltraPly TPO XR 135 systems require Min. 6" Bead or Spatter application and adhered StormX Prime. XR Stick is Bead-applied only.
- All other UltraPly TPO, UltraPly TPO Platinum, TPO XR, Elevate PVC, PVC KEE and MAX PVC systems are eligible for up to 2.0" hail coverage for 60-mil or greater membranes over approved cover boards. InvisiWeld™ applications are not eligible for hail coverage. Please see the Elevate TPO and PVC Design Guides on www.elevatecommercialbp.com for full requirements.
- Elevate APP and SBS systems require at least two adhered plies for hail warranty coverage.
- For projects requiring performance validation, refer to the Elevate Very Severe Hail Tested Assembly Guide for requirements on www.elevatecommercialbp.com.

For more information, please refer to the Elevate UltraPly TPO Design Guide, Asphalt Design & Application Guide and, and applicable Technical Information Sheets and Details available on www.elevatecommercialbp.com or contact your Elevate Regional Technical Coordinator at 800-428-4511.

Sincerely,



Jackie LaDuke
National Technical Manager
Thermoplastic Systems



Victor Rosenthal
National Technical Manager
Asphalt & EPDM Systems