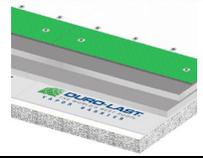


		Duro-Last® PVC Membranes Mechanically Fastened Over Gypsum		Warranty Term 15, 20, 25 and 30 Years Up to 54 mph (86.9 km/h)	
		<ul style="list-style-type: none"> • Duro-Last® PVC membranes – mechanically fastened • Cover board (when required) – mechanically fastened • Insulation (when required) – mechanically fastened • Poured gypsum or gypsum plank 			
Refer to the Duro-Last Specifications, Guides, and Details at www.duro-last.com					
All Products		Must be purchased or approved by Duro-Last.			
Deck Requirements		<input type="radio"/> Poured gypsum <input type="radio"/> Gypsum plank			
Construction Types		Any wet or damaged materials must be removed prior to installation. <input type="radio"/> New construction <input type="radio"/> Re-cover <input type="radio"/> Partial tear-off <input type="radio"/> Complete tear-off			
Vapor Barriers		Consult with a design professional to determine requirements of vapor barriers. <input type="radio"/> Duro-Last Vapor Barrier <input type="radio"/> Duro-Last Torch-Down Vapor Barrier <input type="radio"/> Duro-Blue® with taped seams			
Warranty Term by Membrane Thickness		<input type="radio"/> 15-year warranty – 40 mil (1.02 mm) <input type="radio"/> 20-year warranty – 50 mil (1.27 mm) <input type="radio"/> 25-year warranty – 60 mil (1.52 mm) <input type="radio"/> 30-year warranty – 80 mil (2.03 mm)			
Membrane Options		<input type="radio"/> Duro-Last 40, 50, 60 mil <input type="radio"/> Duro-Last X™ 50, 60, 80 mil <input type="radio"/> Duro-Tuff® 50, 60, 80 mil <input type="radio"/> Duro-Last EV 50, 60, 80 mil			
Membrane, Insulation, and Cover Board Fasteners/Plates		<input type="radio"/> Auger fasteners/plates – Minimum 1-1/2-inch (38-mm) penetration. 7/16-inch (11-mm) pre-drill required <input type="radio"/> VERSA-FAST® Fasteners/Plates – Minimum 2-inch (51-mm) penetration. Do not pre-drill			
Seaming Requirement		1-1/2-inch (40-mm) continuous weld using a hand-held welder with a silicone roller or an automatic welder.			
Increased Wind Speed		Must be reviewed by the Duro-Last Engineering Services Department. <input type="radio"/> Wind speed coverage exceeding 54 mph (86.9 km/h)			
Code Requirements		Local code must be met. Some code agencies may require special design considerations. Contact the Duro-Last Engineering Services Department for assistance.			
Fire ratings		Fire ratings may require certain slip sheets, insulations, or gypsum-based cover boards.			
Approved Slip Sheets		<input type="radio"/> Duro-Blue <input type="radio"/> Duro-Weave® <input type="radio"/> Geotextile <input type="radio"/> Ballast Mat <input type="radio"/> FR-10 <input type="radio"/> VersaShield®			
Minimum Thickness		Substrate Material		Minimum Fasteners Per 4 x 8 ft (1.2 x 2.4 m)	
Inches	mm				
1	25	Duro-Guard® ISO II or ISO III		5	
1/2	13	Duro-Guard ISO HD or ISO HD-MA		5	
2	51	Duro-Guard ISO HD Composite		5	
1/4	6	Duro-Guard DEXcell® Glass Mat		4	
7/8	22	Duro-Guard DEXcell Cement		4	
1/4	6	Duro-Guard DensDeck®		4	
1/4	6	Duro-Guard Securock® Glass-Mat		4	
3/8	10	Duro-Guard fan folds		16 per bundle – ≤5 ft (1.5 m) laps 28 per bundle – >5 ft (1.5 m) laps	
NOTE: Buildings over 40 ft (12.2 m) tall or in high wind zones may require additional fastening. Request a Wind Calc from Engineering to confirm attachment patterns.					

DISCLAIMER

This document is meant as a quick reference and may not include details necessary for project completion. Refer to the full Duro-Last specifications or contact the Duro-Last Engineering Services Department for additional details.