VERSIFLEX[®] PVC AND KEE HP

Exceeds ASTM Specification

What does this mean?

The ASTM D-4434 PVC Standard Specification for PVC (Poly Vinyl Chloride) divides PVC roofing membranes into three types. Type II usually includes fiberglass reinforcement, but one of the main differences between Type III and Type IV is thickness. Due to Type IV thickness being lowered to 36 mils, the material was required to have higher physical strengths than type II/III.

VersiFlex PVC and KEE HP membranes provide higher breaking strength, tear resistance, and elongation properties than ASTM D-4434 Type III/IV PVC Specification Standards. This means you are getting the best PVC roofing material available.

	Type III	Туре IV	% Increase	VersiFlex PVC	VersiFlex KEE HP
Breaking Strength	200 lbf/in	275 lbf/in	38%	330 lbf/in 65 %	320 lbf/in
Elongation	15%	25%	66%	25% 66 %	30% 100 %
Tearing Strength	45 lbf	90 lbf	100%	130 lbf 190 %	125 lbf 180 %



A SINGLE SOURCE FOR SINGLE-PLY ROOFING

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