

Johns Manville
Commercial/Industrial Roofing Systems
UltraGard® PVC Selector Guide

Standard PVC Membranes Advantages: Heat weldable seaming, superior tear, tensile and puncture resistance.

Product	Description	Use	Approx. Thickness	ASTM	Sizes	Gross Sq. Ft./ Coverage/Roll
SR-50	Soft White Thermoplastic (PVC Membrane)	For use in all mechanically attached and fully adhered systems.	0.050" nominal	D 4434 Type III	75" x 80' 47" x 80'	500 312.8
SR-60	Soft White Thermoplastic (PVC Membrane)	For use in all mechanically attached and fully adhered systems.	0.060" nominal	D 4434 Type III	75" x 100' 47" x 100'	625 391.6
SR-80	Soft White Thermoplastic (PVC Membrane)	For use in all mechanically attached and fully adhered systems and premium guarantee programs.	0.080" nominal	D 4434 Type III	75" x 50' 47" x 50'	312.5 195.5

V2 Thermoplastic Membranes Advantages: A rubberized thermoplastic alloy combining the recognized weathering characteristics of rubber to create one durable, cost effective membrane system.

Product	Description	Use	Approx. Thickness	ASTM	Sizes	Gross Sq. Ft./ Coverage/Roll
V2-50	Black TPM	For use in all mechanically attached and fully adhered systems.	0.050" nominal	D 4434 Type III	75" x 80' 47" x 80'	500 312.8
V2-60	Black TPM	For use in all mechanically attached and fully adhered systems.	0.060" nominal	D 4434 Type III	75" x 100' 47" x 100'	625 391.6

Specialty Thermoplastic Membranes and Systems

Product	Description	Use	Approx. Thickness	ASTM	Sizes	Gross Sq. Ft./ Coverage/Roll
Plus-50	Soft White/ Fleece Back	For use in mechanically attached and fully adhered systems.	0.100" nominal	D 4434 Type III	75" x 55'	343.75
Plus-60	Soft White/ Fleece Back	For use in mechanically attached and fully adhered systems.	0.110" nominal	D 4434 Type III	75" x 55'	343.75
System 5000	Soft White Thermoplastic (PVC Membrane)	Panelized Thermoplastic systems for mechanically attached and fully adhered systems.	0.040" nominal 0.050" nominal 0.060" nominal	D 4434 Type III D 4434 Type III D 4434 Type III	Standard panel sizes up to 20' x 105' and 15' x 180'	

Panels for mechanically attached systems utilize 5" tabs. Panels without Tabs are available for adhered and vented systems.
Sheet layouts available for panelized systems -contact Denver Tapered System Group 1 (800) 341-8032.

Thermoplastic Systems also provide a full line of Adhesives, Flashings, Accessories and Fasteners.

Product	Description	Size/Packaging
OGR Membrane;	Black	71" x 73' 0.045 mils
Oil and Gas Resistant		
6" Detail Strip; reinforced	Soft White	6" x 150' 0.080 mils
Detail Membrane; non-reinforced	Soft White	35" x 75' 0.080 mils
Type R Tie-In	BUR Tie-in Material	24" x 82'
Walk Way Pads	Blue	48" x 60'
Walk Way Pads	Soft White/Yellow/Gray	35" x 25'
Prefabricated Corners	Soft White/Black	outside/inside
Prefabricated Corners	Soft White/Black	Inside only
Pipe Boots	Soft White/Gray/Black	1" - 4"

Pipe Boots	Soft White/Gray/Black	3" - 7"
Pipe Boots	Soft White/Gray/Black	7" - 12"
PVC One Way Vent w/metal insert	Gray	4" base opening, 8.5" high
Vinyl Coated Metal	Soft White/Gray/Black	4' x 10'
UltraGard Termination Bar	Aluminum	1.35" x 10'
3" Coated Metal Strips	Soft White/Gray/Black	3" x 10' 25 strips/bdl.
Caulk	Soft White/Gray/Black	24 tubes/box
Thermoplastic Membrane Adhesive		
Solvent	For adhering vertical surfaces and field membrane	1 and 5 gal. Pails
Latex	For adhering field membrane; to 2:12 surfaces	5 gallon pail
California Solvent Adhesive	For adhering vertical surfaces and field membrane	5 gallon pail
Welding Solution		1 gallon cans; 6 per box
Membrane Cleaner		1 gallon cans; 6 per box
Seam Sealant	Soft White/Gray/Black/Clear	1 gallon cans; 6 per box
Penetration Pockets	Soft White	6 1/2" Diameter
Pourable Sealer	Soft White/Gray/Clear	
DN Flameguard	Reinforced foil/craft slip sheet used to divorce membrane from contaminated or harmful surfaces	71" x 700'
Polyester FR	Polyester slip sheet for certain UL classified applications	84' x 600'
Polyester Mat. 9 oz.	Divorcement slip sheet, providing cushioning layer in various applications	12' x 100'
FR-10	Fiber glass mat for divorcement and/or fire rating for certain applications	48' x 250'
FR-50	Fiber glass mat for divorcement and/or fire rating for certain applications	48' x 105'
3.5 Polyethylene Separation Sheet	Cross laminated clear slip sheet used to separate incompatible surfaces	20' x 150'
Air Stop 7 mil.; Air Barrier	PVC membrane used to create air barrier in highly pressurized applications	7' x 540'
Aluminum Tape	For use in divorcing exhaust pipes from pipe boots and +G35 at coated metal joints	2" x 180'

For Technical Information

For Guarantee Information
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