Technical Information Fastening systems

FEATURES AND BENEFITS

- MultiVent10™ is a ventilated roll product for metal roof ridge cap applications.
- Material is a non-woven, UV resistant, polyester fabric with an acrylic binder that allows for maximum air movement.
- Provides more air movement than polyurethane rolls coated with PVC
- · Passes the extreme wind driven rain test
- Polyester vented strip has pre-applied adhesive strip
- · Universal feature allows application to ridge cap.
- 200 lineal feet per box-2 each 10' strips per package/10 packages per box.

	LENGTH PER PIECE	PIECES PER CTN.	FEET PER CTN.	WIDTH	HEIGHT
R	10"	20	200	2"	1 1/2"
G	10°	20	200	2"	1"

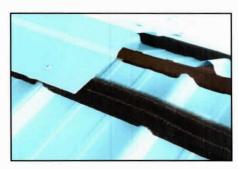
MultiVent 10	Non-Woven Polyester		
Physical Properties	TEST METHODS	REQUIREMENT	
Density (lb./cf)	ASTM D 3574	0.9	
110 mph Wind Driven Rain Test	AS 100(A)	pass	
Air Permeability (ft3/m./ft2 of Surface)	ASTM D737	1329	
Tear Resistance (lb./in. min.)	ASTM D 3574	4.5	
Tensile Strength (lbs/in2 min.)	ASTM D 3574	19 minimum	
Compress Force Deflection (lbs/in2 @ 50%)	ASTM D 3574	.52	
Elongation (% min.)			
Net Free Area			
Grandrib panel - 3/4" rib height (in2/ff of Ridge)	1 side	9.5	
R panel - 1-1/4" rib height (in2/If of Ridge)	1 side	13.23	
Service Temperature Range			
High Intermittent (oF)		250	
Continuous		200	
Cold Temperature Resistance		-40	
Melt Temperature		500	



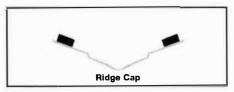


Universal Ridge Cap Ventilation Material

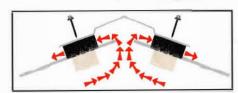




MultiVent10™ with a pre-applied adhesive strip is easily applied to the underside of a metal ridge cap for easy field installation



1. Roll MultiVent10™ onto ridge cap.



Fasten ridge cap to roof with Kwikseal®
 MB™ Woodbiner® fasteners.

MultiVent10™ will mold to roof panel profile

