



#1 CHOICE OF PROFESSIONALS

Protective Coatings & Adhesives
 Quick Reference Chart
 Also See Technical Data Sheets
 Product Selection subject to geographical availability

Product Description							Packaging			
Product		ASTM	Non-Fibered	Fibered	Solvent Based	Water Based	Pails	Drum	Totes	Bulk
#	Name								Check local Availability	
Cut-Backs										
#101	Unfibered Roof & Foundation Coating		X		X		X			
#108	Lap Cement and	D3019 Type I, Grade I.	X		X		X			
#201	Fibered Asphalt Roof Coating	D-4479-93 Type I.		Non-Asbestos	X		X	X		X
#203	Cold-Ap® Cement	D-3019 Type III		Non-Asbestos	X		X			
#203NW	Cold-Ap® Cement	D-3019, Type II		Asbestos	X		X	X		X
#403	Cold-Ap® Cement	D-3019, Type III	X		X		X	X		X
#902	PBA™ Permanent Bond Adhesive	D-3019, Type III	X		X		X	X		X
#903	Modified Bitumen Membrane Adhesive - High Solids	D-3019, Type III		Non-Asbestos	X		X	X		
Emulsions										
#100	ElastoMulsion®		X			X	X	X	X	
#107	Asphalt Emulsion	D1227 Type III, Class 1	X			X	X	X	X	X
#307	Fibered Emulsion	D1227 Type II, Class 1		Non-Asbestos		X	X	X	X	

Application Rate & Method											
Product		Application Rate/Gallon/100 ft. ²					Spray		Brush	Squeegee	Weather & Temp Limitations
#	Name	Interply	Protective Coating Smooth Surface	Granule Surface	Adhere/bond new: Granule	Gravel	Required psi	Tip size			
Cut-Backs											
#101	Unfibered Roof & Foundation Coating	N/A	1 ½ - 2	N/A	N/A	N/A	N/A	N/A	Yes	No	Dry- 40° F. ↑
#108	Lap Cement	2 @ laps	N/A	N/A	N/A	N/A	N/A	N/A	Yes	No	Dry- 40° F. ↑
#201	Fibered Asphalt Roof Coating	2 - 3*	1 ½ - 2	2-3	3 ½	6	2000 3000	.062 .080	Yes	No	Dry- 40° F. ↑
#203	Cold-Ap® Cement	2 - 2½	1 ½ - 2	2-3	3 ½	6	N/A	N/A	Yes	Yes	Dry- 40° F. ↑
#403	Cold-Ap® Cement	2 - 3*	1 ½ - 2	2-3	3 ½	6	2000 3000	.062 .080	Yes	Yes	Dry- 40° F. ↑
#902	PBA™ Permanent Bond Adhesive	2 - 3*	1 ½ - 2	2-3	3 ½	6			Yes	Yes	Dry- 40° F. ↑
#903	Modified Bitumen Membrane Adhesive - High Solids	2 - 3*	1 ½ - 2	2-3	3 ½	6			Yes	Yes	Dry- 40° F. ↑
*Note: Material temperature to be not less than 70 degrees at tip for inter-ply spray applications.											
Emulsions											
#100	ElastoMulsion®	4 w/ polyester	3 to 4	3-6	N/A	500 1500		.036 .080	Yes	No	Damp or Dry- 50° F. ↑
#107	Asphalt Emulsion	4 w/ polyester	3 to 4	3-6	N/A			.035 #30	Yes	No	Damp or Dry- 50° F. ↑
#307	Fibered Emulsion	4 w/ polyester	3 to 4	3-6	N/A			.050 #10	Yes	No	Damp or Dry- 50° F. ↑

Substrates										
Product		Granule & Smooth Surface Cap					Modified Granule & Smooth Cap		Metal	Masonry
#	Name	New	Weathered		Previously Coated		SBS	APP		
			<5 Yrs	> 5 Yrs.	With Aluminum	With Cut-Back				
<i>Cut-Backs</i>										
#101	Unfibred Roof & Foundation Coating	Yes	Yes	Yes	Yes	Yes	N/A	N/A	N/A	N/A
#108	Lap Cement	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
#201	Fibred Asphalt Roof Coating*	Yes	Yes	Yes	Yes	Yes	Yes	Consult with Technical Services	Yes	
#203	Cold-Ap® Cement*	Yes	Yes	Yes	Yes	Yes	Yes			
#403	Cold-Ap® Cement* (spray grade)	Yes	Yes	Yes	Yes	Yes	Yes			
#902	PBA™ Permanent Bond Adhesive*	Yes	Yes	Yes	Yes	Yes	Yes			
#903	Modified Bitumen Membrane Adhesive - High Solids*	Yes	Yes	Yes	Yes	Yes	Yes			
* Reflective surfacing or ballast recommended										
<i>Emulsions</i>										
#100	ElastoMulsion®	Yes	Yes	Yes	Yes	Wait 90 days	Yes	Yes	Yes	Yes
#107	Asphalt Emulsion	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes
#307	Fibred Emulsion	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes