

ACCEPTED S.B.S. MODIFIED BITUMINOUS MEMBRANE SYSTEMS

Styrene butadiene styrene (SBS) membranes are categorized as modified bituminous (MB) membranes. Modified bituminous membranes shall comply with the requirements of CGSB 37-GP-56M / CSA A123.23-15. All modified bituminous membrane components shall be from the same manufacturer.

IKO	Attachment Method					Surfaces (Bottom/Top)	ARCA Warranty Certificate		
<u>Base Sheet Membranes</u>						S=Sanded Surface SA=Self-Adhered TF=Thermofusible Film RF = Release Film O=Other			
	Adhered (adhesive)	Adhered (asphalt)	Self Adhered	Mech. Fast.	Torch		5 Year	10 Year	15 Year
ArmourStick HD-Base			●			SA / RF	●	●	
Armourbond Flash			●			SA / TF	●	●	
Armourbond Flash Sand			●			SA / S	●	●	
Armourbond 180 Base			●			SA / RF	●	●	●
Fast-N-Stick 180 Base				●		S / TF	●	●	●
Fast-N-Stick HD Base Sheet				●		S / TF	●	●	●
Modiflex MF-95		●				S / S	●	●	
Modiflex MP-180		●				S S	●	●	
Protectobase 180	●	●		●		O / TF	●	●	●
Protectobase 180 Sanded	●	●		●		O / S	●	●	●
Torchflex HD-FF					●	TF / TF	●	●	●
Torchflex TF-95					●	TF / TF	●	●	
Torchflex TP-180					●	TF / TF	●	●	●
ShieldBase 180	●	●		●		O / TF	●	●	●
ShieldBase 180 Sanded	●	●		●		O / S	●	●	●
Approved Adhesives: IKO Millenium Adhesive (Protectobase, Protectobase 180, ShieldBase 180 & ShieldBase 180 Sanded ONLY)									

IKO Cap Sheet Membranes	Attachment Method	Surfaces (Bottom/Top) S=Sanded Surface SA=Self-Adhered TF=Thermofusible Film GR=Granules O=Other				ARCA Warranty Certificate		
	Adhered (adhesive)	Adhered (asphalt)	Self Adhered	Torch		5 Year	10 Year	15 Year
ArmourStick HD-Cap			●		SA / GR	●	●	
Prevent TP-250 Cap				●	TF / GR	●	●	●
Prevent TP-250 Cap 5.0				●	TF / GR	●	●	●
Prevent TP-HD-Cap				●	TF / GR	●	●	●
Torchflex TP-180 Cap				●	TF / GR	●	●	
Torchflex TP-250 Cap				●	TF / GR	●	●	●
Torchflex TP-250 Cap 5.0				●	TF / GR	●	●	●
Torchflex TP-HD-Cap				●	TF / GR	●	●	●
Approved Adhesives:								

Polyglass Base Sheet Membranes	Attachment Method					Surfaces (Bottom/Top)	ARCA Warranty Certificate		
	Adhered (adhesive)	Adhered (asphalt)	Self Adhered	Mech. Fast.	Torch	S=Sanded Surface SA=Self-Adhered TF=Thermofusible Film O=Other	5 Year	10 Year	15 Year
Elastoflex S6	●			●	●	S / TF	●	●	
Elastoflex S6	●			●	●	S / S	●	●	
Elastoflex SA Base			●			SA / TF	●	●	
Elastoflex VP					●	TF / TF	●	●	
Elastoflex SA Base Plus			●			SA / TF	●	●	
Elastoflex SA Base Polar			●			SA / TF	●	●	
Approved Adhesives:									

Polyglass <u>Cap Sheet Membranes</u>	Attachment Method				Surfaces (Bottom/Top) S=Sanded Surface SA=Self-Adhered TF=Thermofusible Film GR=Granules O=Other	ARCA Warranty Certificate		
	Adhered (adhesive)	Adhered (asphalt)	Self Adhered	Torch		5 Year	10 Year	15 Year
Elastoflex S6 G				•	TF / GR	•	•	
Elastoflex S6 G HP				•	TF / GR	•	•	
Elastoflex VP G HP				•	TF / GR	•	•	
Elastoflex SA P			•		SA / GR	•	•	
Elastoflex SA P Polar			•		SA / GR	•	•	

Approved Adhesives:

Soprema <u>Base Sheet Membranes</u>	Attachment Method					Surfaces (Bottom/Top) S=Sanded Surface SA=Self-Adhered TF=Thermofusible Film O=Other	ARCA Warranty Certificate		
	Adhered (adhesive)	Adhered (asphalt)	Self Adhered	Mech. Fast.	Torch		5 Year	10 Year	15 Year
Colvent Base 830			•			SA / TF	•	•	
Colvent Base 840			•			SA / S	•	•	
Elastophene PS	•					S / TF	•	•	
Elastophene Sanded	•					S / S	•	•	
Elastophene 180 PS	•					S / TF	•	•	
Elastophene 180 Sanded	•					S / S	•	•	
Soprafix Base 630				•		S / TF	•	•	•
Sopralene Flam 180					•	TF / TF	•	•	•
Sopraply Base 510	•					S / TF	•	•	
Sopraply Base 520					•	TF / TF	•	•	•
Sopraply Flam Stick			•			SA / S	•	•	
Sopraply Stick Duo			•			SA / S	•	•	
Sopraply Stick			•			SA / S	•	•	
Sopraflash Flam Stick			•			SA / S	•	•	•
Sopraflash Stick Duo			•			SA / S	•	•	•
Sopraflash Stick			•			SA / S	•	•	•
2-1 Soprasmart FB	•	•		•		O / TF	•	•	
2-1 Soprasmart Board	•	•		•		O / TF	•	•	•
2-1 Soprasmart Board Sanded	•	•		•		O / S	•	•	•
2-1 Soprasmart ISO HD	•	•		•		O / TF	•	•	•
2-1 Soprasmart ISO HD Sanded	•	•		•		O / S	•	•	•
2-1 Soprasmart ISO HD HP	•	•		•		O / TF	•	•	•
2-1 Soprasmart ISO HD HP Sanded	•	•		•		O / S	•	•	•
2-1 Soprasmart Rock		•		•		O / TF	•	•	

Approved Adhesives: Soprema Duotack Adhesive (2-1 Soprasmart products ONLY)

Soprema <u>Cap Sheet Membranes</u>	Attachment Method				Surfaces (Bottom/Top) S=Sanded Surface SA=Self-Adhered TF=Thermofusible Film GR=Granules O=Other	ARCA Warranty Certificate		
	Adhered (adhesive)	Adhered (asphalt)	Self Adhered	Torch		5 Year	10 Year	15 Year
ColPly Traffic Cap Flex	•				S / GR	•	•	
Sopralene Mammoth GR				•	TF / GR	•	•	
Sopralene Flam 180 GR				•	TF / GR	•	•	
Sopralene Flam 180 FR GR				•	TF / GR	•	•	
Sopralene Flam 250 GR				•	TF / GR	•	•	•
Sopralene Flam 250 FR GR				•	TF / GR	•	•	•
Sopraply Stick Traffic Cap			•		SA / GR	•	•	
Sopraply Traffic Cap				•	TF / GR	•	•	•
Sopraply Traffic Cap FR				•	TF / GR	•	•	•

Approved Adhesives: Soprema ColPly Traffic Cap Flex approved with Soprema ColPly EF Flashing Cement ONLY.