

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 <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		S / TF	S / S	S S	O / TF	O / TF	TF / TF	TF / TF
Fast-N-Stick 180 Base				●		S / TF	●	●	●				
Modiflex MF-95		●				S / S	●	●					
Modiflex MP-180		●				S S	●	●					
Protectobase	●			●		O / TF	●	●					
Protectobase 180	●	●		●		O / TF	●	●			●		
Torchflex HD-FF					●	TF / TF	●	●			●		
Torchflex TF-95					●	TF / TF	●	●			●		
Torchflex TP-180					●	TF / TF	●	●			●		

Approved Adhesives: IKO Millenium Adhesive (Protectobase & Protectobase 180 ONLY)

IKO <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		SA / GR	TF / GR	TF / GR	TF / GR	TF / GR	TF / GR	TF / GR
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:



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	•	•	
Elastophene 180 PS	•					S / TF	•	•	
Soprafix Base 630				•		S / TF	•	•	•
Sopralene Flam 180					•	TF / TF	•	•	•
Sopraply Base 510		•				S / TF	•	•	
Sopraply Base 520					•	TF / TF	•	•	•
2-1 Soprasmart FB	•	•		•		O / TF	•	•	
2-1 Soprasmart Board	•	•		•		O / TF	•	•	•
2-1 Soprasmart Board Sanded	•	•		•		O / S	•	•	•
2-1 Soprasmart Rock		•		•		O / TF	•	•	

Approved Adhesives: Soprema Duotack Adhesive (2-1 Soprasmart FB, 2-1 Soprasmart Board & 2-1 Soprasmart Board Sanded ONLY)
 Soprema Duotack-365 Adhesive (2-1 Soprasmart FB, 2-1 Soprasmart Board & 2-1 Soprasmart Board Sanded 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
Sopralene Mammouth 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:

Siplast <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
Paradiene 20	•	•				TF / TF	•	•	•
Paradiene 20 EG T						TF / TF	•	•	•
Paradiene 20 HT TG					•	TF / TF	•	•	•
Paradiene 20 TG					•	TF / TF	•	•	•

Approved Adhesives: Siplast PA-311 Adhesive

Siplast <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
Paradiene 20 EG TG				•	TF / GR	•	•	
Paradiene 20 HT TG				•	TF / GR	•	•	
Paradiene 20 TG				•	TF / GR	•	•	
Parafor 30 TG				•	TF / GR	•	•	•
Parafor 50 TG				•	TF / GR	•	•	•

Approved Adhesives: