

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 Base Sheet Membranes	Attachment Method					Surfaces (Bottom/Top) S=Sanded Surface SA=Self-Adhered TF=Thermofusible Film RF = Release Film O=Other	ARCA Warranty Certificate		
	Adhered (adhesive)	Adhered (asphalt)	Self Adhered	Mech. Fast.	Torch		5 Year	10 Year	15 Year
ArmourStick HD-Base			•			SA / RF	•	•	
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	•	•	•
ShieldBase 180	•	•			•	O / TF	•	•	•
ShieldBase 180 Sanded	•	•			•	S / TF	•	•	•

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) 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
Elastoflex S6	•	•				S / TF	•	•	•
Elastoflex SA Base			•			S / TF	•	•	•

Approved Adhesives:

Polyglass 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
Elastoflex S6 G				•	TF / GR	•	•	
Elastoflex S6 G HP				•	TF / GR	•	•	•

Approved Adhesives:



Soprema Base Sheet Membranes	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 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 ISO HD	●	●		●		O / TF	●	●	●
2-1 Soprasmart ISO HD Sanded	●	●		●		O / S	●	●	●
2-1 Soprasmart Rock		●		●		O / TF	●	●	

Approved Adhesives: Soprema Duotack Adhesive (2-1 Soprasmart FB, 2-1 Soprasmart Board / Sanded & 2-1 Soprasmart ISO HD / Sanded ONLY)
 Soprema Duotack 365 Adhesive (2-1 Soprasmart FB, 2-1 Soprasmart Board / Sanded & 2-1 Soprasmart ISO HD / Sanded ONLY)

Soprema 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
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: