2380 Pegasus Road NE, Calgary
Alberta T2E 8G8
Telephone: (403) 250 – 7055
Toll Free: 1-800-382-8515
Fax: (403) 250-1702
www.arcaonline.ca

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 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	●	●	
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)** *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 S6		●		●	●	S / S	●	●	
Elastoflex SA Base			●			SA / TF	●	●	
Elastoflex VP					●	TF / TF	●	●	
Elastoflex SA Base Plus			●			SA / TF	●	●	
Elastoflex SA Base Polar			●			SA / TF	●	●	

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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	●	●	
Elastoflex VP G HP				●	TF / GR	●	●	
Elastoflex SA P			●		SA / GR	●	●	
Elastoflex SA P Polar			●		SA / 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 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
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*
ColPly Traffic Cap Flex	●				S / GR	●	●	
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: Soprema Colply Traffic Cap Flex approved with Soprema ColPly EF Flashing Cement ONLY.

October 20, 2026