

## ACCEPTED S.B.S. MODIFIED BITUMINOUS MEMBRANE FLASHING

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 flashing components shall be from the same manufacturer.

| <b>IKO</b><br><b>Membrane Flashing Base Sheet</b> | <b>Attachment Method</b> |                      |              |             |       | <b>Surfaces (Bottom/Top)</b><br>S=Sanded Surface<br>SA=Self-Adhered<br>TF=Thermofusible Film<br>RF=Release Film<br>O=Other | <b>ARCA Warranty Certificate</b> |         |         |
|---|--------------------------|----------------------|--------------|-------------|-------|--|----------------------------------|---------|---------|
|   | Adhered<br>(adhesive)    | Adhered<br>(asphalt) | Self Adhered | Mech. Fast. | Torch |  | 5 Year                           | 10 Year | 15 Year |
|   |                          |                      |              |             |       |  |                                  |         |         |
| Armourbond Flash Sand                             |                          |                      | ●            |             |       | SA / S   | ●                                | ●       |         |
| Armourbond Flash                                  |                          |                      | ●            |             |       | SA / TF  | ●                                | ●       |         |
| Armourbond Flash HD                               |                          |                      | ●            |             |       | SA / TF  | ●                                | ●       |         |
| Armourbond 180                                    |                          |                      | ●            |             |       | SA / TF  | ●                                | ●       | ●       |
| ArmourStick HD-Base                               |                          |                      | ●            |             |       | SA / RF  | ●                                | ●       |         |
| Fast-N-Stick 180 Base                             |                          |                      |              | ●           |       | S / TF   | ●                                | ●       | ●       |
| Modiflex MP-180                                   | ●                        | ●                    |              |             |       | S / TF   | ●                                | ●       |         |
| Torchflex TF-95                                   |                          |                      |              |             | ●     | TF / S   | ●                                | ●       |         |
| Torchflex TP-180                                  |                          |                      |              |             | ●     | TF / TF  | ●                                | ●       | ●       |
| Protectobase                                      | ●                        | ●                    |              |             | ●     | O / TF   | ●                                | ●       |         |
| Protectobase 180                                  | ●                        | ●                    |              |             | ●     | O / 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 Cold Gold Flashing Adhesive

| <b>IKO</b><br><b>Membrane Flashing Cap Sheet</b> | <b>Attachment Method</b> |                      |              |       | <b>Surfaces (Bottom/Top)</b><br>S=Sanded Surface<br>SA=Self-Adhered<br>TF=Thermofusible Film<br>GR=Granules<br>O=Other | <b>ARCA Warranty Certificate</b> |         |         |
|--|--------------------------|----------------------|--------------|-------|--|----------------------------------|---------|---------|
|  | Adhered<br>(adhesive)    | Adhered<br>(asphalt) | Self Adhered | Torch |  | 5 Year                           | 10 Year | 15 Year |
|  |                          |                      |              |       |  |                                  |         |         |
| ArmourStick HD-Cap                               |                          |                      | ●            |       | SA / GR  | ●                                | ●       |         |
| Modiflex MP-180-Cap                              | ●                        |                      |              |       | S / 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: IKO Cold Gold Flashing Adhesive

| <b>Polyglass</b><br><b>Membrane Flashing Base Sheet</b> | <b>Attachment Method</b> |                      |              |             |       | <b>Surfaces (Bottom/Top)</b><br>S=Sanded Surface<br>SA=Self-Adhered<br>TF=Thermofusible Film<br>O=Other | <b>ARCA Warranty Certificate</b> |         |         |
|---|--------------------------|----------------------|--------------|-------------|-------|---|----------------------------------|---------|---------|
|   | Adhered<br>(adhesive)    | Adhered<br>(asphalt) | Self Adhered | Mech. Fast. | Torch |   | 5 Year                           | 10 Year | 15 Year |
|   |                          |                      |              |             |       |   |                                  |         |         |
| Elastoflex S6   | ●                        | ●                    |              | ●           | ●     | S / TF  | ●                                | ●       | ●       |
| Elastoflex S6 22  | ●                        | ●                    |              | ●           | ●     | S / TF  | ●                                | ●       | ●       |
| Elastoflex SA Base                                      |                          |                      | ●            |             |       | S / TF  | ●                                | ●       | ●       |
| Elastoflex SA P   |                          |                      | ●            |             |       | S / TF  | ●                                | ●       | ●       |

Approved Adhesives:



| Polyglass<br>Membrane Flashing Cap Sheet | Attachment Method  |                   |              |       | Surfaces (Bottom/Top)<br>S=Sanded Surface<br>SA=Self-Adhered<br>TF=Thermofusible Film<br>GR=Granules<br>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<br>Membrane Flashing Base Sheet | Attachment Method  |                   |              |             |       | Surfaces (Bottom/Top)<br>S=Sanded Surface<br>SA=Self-Adhered<br>TF=Thermofusible Film<br>O=Other | ARCA Warranty Certificate |         |         |
|---|--------------------|-------------------|--------------|-------------|-------|--|---------------------------|---------|---------|
|   | Adhered (adhesive) | Adhered (asphalt) | Self Adhered | Mech. Fast. | Torch |  | 5 Year                    | 10 Year | 15 Year |
| Colpoly Base 410                        | ●                  | ●                 |              |             |       | S / S  | ●                         | ●       |         |
| Colvent Base 830                        |                    |                   | ●            |             |       | SA / TF  | ●                         | ●       |         |
| Colvent Base 840                        |                    |                   | ●            |             |       | SA / S   | ●                         | ●       |         |
| Elastophene 180 PS                      |                    | ●                 |              |             |       | S / TF   | ●                         | ●       |         |
| Sopraply Flam Stick                     |                    |                   | ●            |             |       | SA / S   | ●                         | ●       | ●       |
| Sopraply Stick Duo                      |                    |                   | ●            |             |       | SA / S   | ●                         | ●       | ●       |
| Sopraflash Stick                        |                    |                   | ●            |             |       | SA / S   | ●                         | ●       |         |
| Sopraflash Stick Duo                    |                    |                   | ●            |             |       | SA / S   | ●                         | ●       |         |
| Sopraflash Flam Stick                   |                    |                   | ●            |             |       | SA / S   | ●                         | ●       |         |
| 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<br>Membrane Flashing Cap Sheet | Attachment Method  |                   |              |       | Surfaces (Bottom/Top)<br>S=Sanded Surface<br>SA=Self-Adhered<br>TF=Thermofusible Film<br>GR=Granules<br>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:

| Siplast<br>Membrane Flashing Base Sheet | Attachment Method       |                   |              |             |       | Surfaces (Bottom/Top)<br>S=Sanded Surface<br>SA=Self-Adhered<br>TF=Thermofusible Film<br>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 TG                         |                         |                   |              |             | ●     | TF / TF  | ●                         | ●       | ●       |
| Paradiene 20 EG T                       |                         |                   |              |             | ●     | TF / TF  | ●                         | ●       | ●       |
| Paradiene 20 SA                         |                         |                   | ●            |             |       | SA / TF  | ●                         | ●       |         |
| Paradiene 20 EG SA                      |                         |                   | ●            |             |       | SA / TF  | ●                         | ●       |         |
| Paradiene 20 HT TG                      |                         |                   |              |             | ●     | TF / TF  | ●                         | ●       | ●       |
| Approved Adhesives:                     | Siplast PA-311 Adhesive |                   |              |             |       |  |                           |         |         |

| Siplast<br>Membrane Flashing Cap Sheet | Attachment Method       |                   |              |       |        | Surfaces (Bottom/Top)<br>S=Sanded Surface<br>SA=Self-Adhered<br>TF=Thermofusible Film<br>GR=Granules<br>O=Other | ARCA Warranty Certificate |         |   |
|--|-------------------------|-------------------|--------------|-------|--------|---|---------------------------|---------|---|
|  | Adhered (adhesive)      | Adhered (asphalt) | Self Adhered | Torch | 5 Year |   | 10 Year                   | 15 Year |   |
| Paradiene 20 TG                        |                         |                   |              |       | ●      | TF / GR   | ●                         | ●       |   |
| Paradiene 20 EG TG                     |                         |                   |              |       | ●      | TF / GR   | ●                         | ●       |   |
| Paradiene 20 HT TG                     |                         |                   |              |       | ●      | TF / GR   | ●                         | ●       |   |
| Parafor 30 FR (cold)                   | ●                       | ●                 |              |       |        | TF / GR   | ●                         | ●       |   |
| Parafor 30 TG                          |                         |                   |              |       | ●      | TF / GR   | ●                         | ●       | ● |
| Parafor 40 FR (cold)                   | ●                       | ●                 |              |       |        | TF / GR   | ●                         | ●       |   |
| Parafor 50 TG                          |                         |                   |              |       | ●      | TF / GR   | ●                         | ●       | ● |
| Parafor 50 LT                          |                         |                   |              |       | ●      | TF / GR   | ●                         | ●       |   |
| Approved Adhesives:                    | Siplast PA-311 Adhesive |                   |              |       |        |   |                           |         |   |

**ACCEPTED LIQUID-APPLIED MEMBRANE FLASHINGS - 5 and 10 Year W.C.**

**IKO**

IKO MS Detail – One component (Modified Silicone) with polyester mesh reinforcement fabric

**SOPREMA**

Alsas – One component (Polyurethane/Bitumen Resin) with Alsas Polyester Fleece reinforcement fabric  
 Alsas RS 230 – Two component PMMA Acrylic Resin

**SIPLAST**

Parapro 123 Flashing – Two Component PMMA Resin with Polyester Pro Fleece reinforcement fabric.

**ACCEPTED LIQUID-APPLIED MEMBRANE FLASHINGS – 15 Year W.C.**

**SOPREMA**

Alsas RS 230 – Two component PMMA Acrylic Resin

**SIPLAST**

Parapro 123 Flashing – Two Component PMMA Resin with Polyester Pro Fleece reinforcement fabric.