

October 21, 2025

Technical Bulletin TB-2025-05

I. Revised Coverboard – Atlas ACFoam HD.

On October 1, 2025 the ARCA Warranty Ltd. Board of Directors approved a revision to the ARCA Accepted Roofing Insulation & Coverboards to change the name of Atlas ACFoam HS high-density polyisocyanurate coverboard to Atlas ACFoam HD high-density polyisocyanurate coverboard.

Change will be referenced in the ARCA Roofing Application Standards Manual and the ARCA Accepted Products Listings.

II. Revised Fibreboard Insulation – Soprema Soprafibre NAT 1C.

On October 1, 2025 the ARCA Warranty Ltd. Board of Directors approved a revision to the ARCA Accepted Roofing Insulation & Coverboards to change the name of Soprema Soprafibre 1C fibreboard roof insulation to Soprema Soprafibre NAT 1C fibreboard roof insulation.

Change will be referenced in the ARCA Roofing Application Standards Manual and the ARCA Accepted Products Listings.

III. New Coverboard – Carlisle InsulBase HD.

On October 1, 2025 the ARCA Warranty Ltd. Board of Directors accepted the Carlisle InsulBase HD polyisocyanurate coverboard for use on projects with either a 5-year, 10-year or 15-year ARCA Warranty Certificate.

Carlisle InsulBase HD

Change will be referenced in the ARCA Roofing Application Standards Manual and the ARCA Accepted Products Listings.

IV. New Accepted Membranes - IKO.

On October 1, 2025 the ARCA Warranty Ltd. Board of Directors accepted two (2) IKO base sheet membranes for use on projects with either a 5-year or 10-year ARCA Warranty Certificate.

IKO Armourbond Flash IKO Armourbond Flash Sand

Changes will be referenced in the ARCA Roofing Application Standards Manual and the ARCA Accepted Products Listings.

V. New Accepted Membranes - Polyglass.

On October 1, 2025 the ARCA Warranty Ltd. Board of Directors accepted the Polyglass Elastoflex S6 (sand/sand) base membrane for asphalt applied 2-ply modified BUR applications and asphalt/torch 2-ply modified bituminous applications with either a 5-year or 10-year or ARCA Warranty Certificate.

Polyglass Elastoflex S6 (sand/sand)

Change will be referenced in the ARCA Roofing Application Standards Manual and the ARCA Accepted Products Listings.

VI. New Underlayment – Metal Roofing.

On October 1, 2025 the ARCA Warranty Ltd. Board of Directors approved a revision to add another type of accepted underlayment and eave protection membrane under architectural standing seam metal roofing systems.

Type A

Hi-temp self-adhering S.B.S. modified bituminous membrane (Membranes with a high temperature resistant formulation) **and self-adhered membranes meeting ASTM D1970 “Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Slope Roofing Underlayment for Ice Dam Protection”**. Temperature limitations for S.B.S. underlayment membranes shall be compatible with the metal panel type. In general, higher temperatures from the increased conductivity of dark coloured metal panels may cause some SBS membranes to break down. No. 15 asphalt saturated felt (non-perforated).

Change will be referenced in the ARCA Roofing Application Standards Manual and the ARCA Accepted Products Listings.