



December 13, 2011

TECHNICAL BULLETIN **APPLICATION STANDARDS ADDITIONS & REVISIONS**

The following application standards changes and additions received ARCA Warranty Ltd. Board approval and are in effect and available for viewing on the website. Changes to the application standards are identified within the on-line manual by dated text boxes shown in the left hand page margin.

IKO Industries Ltd.

The Armourcool Granular cap sheet is accepted under Division 2-SBS Modified Bituminous Roofing, Section 6 – Primary Membrane. The Armourcool Granular membrane consists of a highly reflective granule surface that according to the manufacturer meets or exceeds reflectivity requirements of LEED.

Siplast Canada Inc.

Siplast Parastik Adhesive is accepted under Division 2-SBS Modified Bituminous Roofing, Section 5 – Insulation. Parastik is a one component insulation adhesive used in Siplast systems only. Prior approval by the manufacturer is required on a project by project basis.

Sheet Metal Cap Flashings

In Section 8 – Sheet Metal Flashings with all membrane systems (Divisions 1 – 4), the maximum length of metal cap flashings on the parapet are limited to 1500 mm (5 ft.) for parapet widths (girth) exceeding 400 mm (16 in.).

“Nailed” Modified Bitumen Base Sheets

Under Division 2-SBS Modified Bituminous Roofing, Section 6 – Primary Membrane, A nailed primary base sheet over wood decks is no longer permitted for Warranty Certificate issuance. Alternative mechanically fastened base sheets are approved as listed in the manual for each respective manufacturer.

Fully Adhered TPO Membrane Systems

Under Division 4 – Thermoplastic Roofing, Section 6 – Primary Membrane, current approved TPO membranes when fully adhered now have an application standard included in the manual.