



March 15, 2012

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.

Membrane Flashing Alternatives for SBS Modified Bituminous Roofing

Division 2, Section 7-Membrane Flashings standards are updated with revisions and additions with respect to applications of membrane flashings without torches. The three non-torched application categories are liquid-applied, cold-applied, and self-adhesive.

ROXUL Toprock DD (Plus) and Monoboard (Plus) Roofing Insulation

Roxul Fire Resistant Roofing Insulation is accepted as a primary or secondary insulation for use in all ARCA accepted membrane systems. The one inch thick Monoboard (Plus) may be substituted as an insulation cover board in lieu of current accepted cover board products when approved by the membrane manufacturer.

Soprema's Soprarock DD (Plus) and Soprarock MD (Plus) are also approved as private labeled products by Roxul.

The "DD or MD" designates Dual-density or Mono-density respectively whereby the upper layer of the board (DD) or the full thickness (MD) is more rigid for added compressive strength and durability.

The "Plus" designates insulation boards surfaced with a factory-applied bitumen coating suitable for hot-applied membranes.

HUNTER Energy Smart Polyiso Insulation

Hunter Panels polyisocyanurate is accepted as a primary rigid roof insulation board in all ARCA accepted membrane systems.

Carlisle Polyiso is also approved as a private labeled product by Hunter Panels.