DESIGN ADVISORY



DA-2019-02 July 2019 Specification Update July 3, 2019

To: Carlisle SynTec Systems' Manufacturer's Representatives, Distributors, and Authorized Applicators

Below is a summary of all recent changes to Carlisle's specifications and details.

EPDM Changes					
Specification Changes					
Added CAV-GRIP® III Adhesive to Warranty Table I and II					
Modified Warranty Table VI to include EcoStorm VSH™					
Added new Warranty Table VII for SAT™ EPDM Membrane Underlayment Requirements					
Modified Warranty Table VIII to include EcoStorm VSH					
Added Table E1 for OPTIM-R® Insulation					
Added EcoStorm VSH to Cover Board Product Descriptions					
Modified sizes for Sure-White® PS Corners/T-Joint Covers in Product Descriptions					
Modified sizes for Sure-White PS Pourable Sealer Pockets in Product Descriptions					
Modified pail sizes for HP-250 EPDM Primer in Product Descriptions					
Added Hanover Ballast and Lightweight Pavers to Roof Walkway Descriptions					
Added Hanover Pedestal Pavers to Walkway Product Descriptions in Attachment I					
Added Hanover Ballast and Lightweight Pavers to Walkway Product Descriptions in Attachment I					
Detail Changes					
Edited U-2A.1 – Membrane Splices for Projects with 90-mil Membrane or Warranties Greater than 20 Years					
Edited U-5A – Curb Flashing					
Edited U-5A.1 – Curb with 20"-Wide PS Cured Flashing					
Edited U-6D – Insert Drain Through Deck					
Edited U-8A – Pre-Molded PS Pipe Seal					
Edited U-8A.1 – Pre-Molded PS Pipe Seal with 90-mil Membrane or 25- & 30-Year Warranties					
Edited U-8B – Field-Fabricated Pipe Seal					
Edited U-15D.1 – Inside Corner Flashing for Projects with 90-mil Membrane or 25- & 30-Year Warranties					
Edited U-15H – Outside Corner Flashing for Projects with 90-mil Membrane or 25- & 30-Year Warranties					

Thermopiastic (TPO/PVC) changes					
Specification Changes					
Modified Warranty Table VIII to include EcoStorm VSH					
Modified Warranty Table IX to include EcoStorm VSH					
Modified Warranty Table X to include EcoStorm VSH					
Modified Warranty Table XI to include EcoStorm VSH					
Modified Warranty Table XII to include EcoStorm VSH					
Modified Warranty Table XIII to include EcoStorm VSH					
Added Sure-Weld® Special Color Availability in Membrane Descriptions					
Added APEEL™ Cover Tape to Membrane Descriptions					
Added Table E1 for OPTIM-R Insulation in Product Descriptions					
Added EcoStorm VSH to Cover Board Product Descriptions					
Added Sure-Weld TPO APEEL Cover Tape in Product Descriptions					
Added Sure-Flex™ PVC PS Cover Strip in Product Descriptions					

Added Sure-Flex Low-VOC PVC Step 1 Activator in Product Descriptions Added Sure-Flex Low-VOC PVC Step 2 Primer in Product Descriptions Added Sure-Flex PVC Step 2 Primer in Product Descriptions Added Interlocking Rubber Pavers to Walkway Product Descriptions Added Hanover Ballast and Lightweight Pavers to Roof Walkway Descriptions **Detail Changes** Added Detail RB-4 - Induction Welded Wall Attachment in Attachment I Edited Detail IW-1 - isoweld® Attachment Method, Number of Fasteners and Location in Attachment I Edited Detail IW-2 - Angle Change Securement Method for isoweld Plates in Attachment I Edited IW-4 - Induction Welded Wall Attachment in Attachment I Edited U-5AT – Curb/Wall with Sure-White EPDM and Sure-White SecurTAPE™ in Attachment II Edited U-5BT - Curb with Sure-White PS EPDM Curb Wrap Flashing in Attachment II Edited MF-2A – Mechanically Fastened Membrane Splice Edited U-1G – PVC PS Cover Strip Edited U-5C – Pre-Fabricated TPO or PVC Curb Wrap Corners Edited U-5D – Self-Flashing Curb

Edited U-8D – Field-Fabricated Square Tube Flashing

Edited U-8E – Pre-Fabricated Split Pipe Seal

Edited U-8F – Hot Pipe Flashing

Edited U-12A – Parapet Flashing Fastened into Deck

Edited U-12A - Parapet Flashing Fastened into Wall

Edited U-8C – Pre-Fabricated Square Tube Wrap

FleeceBACK® (EPDM/TPO/PVC) Changes

Modified Warranty Table II to include EcoStorm VSH

Modified Warranty Table III to include EcoStorm VSH

Added Sure-Weld Special Color Availability in Membrane Descriptions

Added APEEL Cover Tape to Membrane Descriptions

Added Table E1 for OPTIM-R Insulation in Product Descriptions

Added EcoStorm VSH to Cover Board Product Descriptions

Added Sure-Weld TPO APEEL Cover Tape in Product Descriptions

Added Sure-Flex PVC PS Cover Strip in Product Descriptions

Added Sure-Flex Low-VOC PVC Step 1 Activator in Product Descriptions

Added Sure-Flex Low-VOC PVC Step 2 Primer in Product Descriptions

Added Sure-Flex PVC Step 2 Primer in Product Descriptions

Added Hanover Ballast and Lightweight Pavers to Roof Walkway Descriptions

Added/modified Insulation and Underlayments for RL[™] Polyiso and Cover Board in Attachment IV

FleeceBACK AFX (EPDM/TPO) Changes

Added Hanover Pedestal Pavers to Walkway Product Descriptions

Added Hanover Ballast and Lightweight Pavers to Walkway Product Descriptions

Spec Supplement Changes

Modified G-06-19 - Roof Walkway Installation to add walkway products

Modified P-01-19 – Related Carlisle Products to add APEEL Cover Tape Applicator

Design References Changes

Modified DR-05-19 – Insulation Fastening Patterns to update insulation products for 4' x 8' boards

Modified DR-09-19 - Considerations for Hail Design to update warranty coverage language

While every effort is made to keep printed materials as up-to-date as possible, please keep in mind that the most current specifications and details can always be found on the Carlisle website.

Sincerely,
Cruin a. Igh

Craig A. Tyler

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