



The Sample Assembly Shown is generic. Please consult the information in this Specification and refer to the Firestone on-line database for specific warranty requirements

Refer to the Firestone Technical Database at www.firestonebpc.com for additional information

Deck Requirement

- Min. 1/2" (12.7mm) Plywood / OSB
- Min. 2" (50.8 mm) Poured Gypsum
- Min. 2" (50.8 mm) Cementitious Woodfiber
- Min. 22 gage Steel
- Min. 3000 psi Concrete

Slope Requirement

A minimum slope of 1/4":12" must be provided to ensure positive drainage.

Insulation (Optional)

Firestone ISO 95+GL

Insulation Attachment

- Approved hot asphalt
- Firestone ISO TwinPack™
- Firestone ISO Spray™
- Firestone ISO FIX™
- Firestone ISO Stick™

Base Sheet Attachment

- Two Piece Impact Nail
- LWC Base Ply Fastener
- Polymer Fastener

Cover Board (Optional)

- Firestone IsoGard HD^(1, 2)
- Firestone Dens-Deck Prime⁽¹⁾

Surfacing

- SBS Granule Surfaced Cap Sheet
- SBS Granule Surfaced Cap Sheet coated with Acrylic Base Coat for Asphalt and AcryliTop PC-100

15 YEAR WARRANTY REQUIREMENTS		
ONE FULLY ADHERED TORCH SBS GRANULE SURFACED CAP SHEET	PLUS ONE FULLY ADHERED MB BASE SA SHEET	FLASHING REQUIREMENTS
<input type="checkbox"/> SBS Glass FR Torch <input type="checkbox"/> SBS Torch <input type="checkbox"/> SBS Torch FR <input type="checkbox"/> SBS Premium FR Torch	<input type="checkbox"/> MB Base SA ⁽¹⁾	15 year Red Shield warranties require a minimum of one fully adhered layer of SBS Base Sheet and one fully adhered layer of SBS cap sheet equal to or better than the field sheet in use to be used for flashing.

Notes:

1. A heat welded membrane must be installed over MB Base SA.
2. Do not use hot asphalt to install ISOGARD HD.
3. A pull test required on deck if the following are used to attach Insulation to deck: I.S.O. FIX™ Adhesive, I.S.O. Spray™ S, I.S.O. Twin Pack™ or I.S.O. Stick™

Products not supplied by Firestone are not covered under the Firestone Warranty