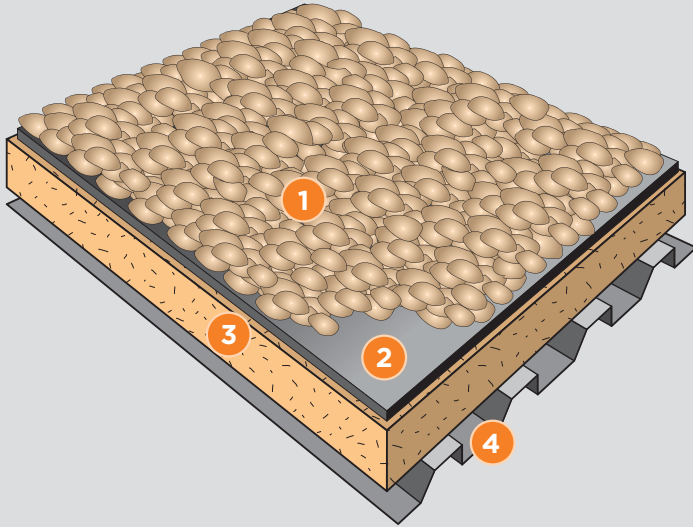


WeatherBond EPDM

Ballasted Roofing System



Typical Application

- 1 Approved Ballast
- 2 WeatherBond EPDM Membrane with Pre-Applied Seam Tape
- 3 Acceptable Insulation
- 4 Approved Roof Deck

Colors:	Black
Standard Thicknesses:	45-, 60-, 75- and 80-mil
Standard Widths:	10'-50'
Standard Lengths:	100'-200'

System Features And Benefits:

- 50 years of proven performance
- Industry-leading UV resistance of 41,580 kJ/m²
- Energy-efficient, cool roof alternative
- Low lifecycle costs & excellent hail resistance
- Lowest global warming potential, acid rain & smog impact according to EPA's TRACI model
- Aesthetically pleasing and ideal for concrete decks
- Described as "the original sustainable roof"

Installation

WeatherBond's Ballasted Roofing System utilizes 45-, 60-, or 90-mil WeatherBond (black) non-reinforced or 60- or 75- mil reinforced EPDM membranes.

The membrane and an acceptable insulation are loose-laid over the roof deck. Adjoining membrane sheets are spliced together using either: WeatherBond EPDM Primer and Peel & Stick Seam Tape or WeatherBond EPDM with Pre-Applied Seam Tape and Primer.

Membrane and insulation are held in place with a minimum of 10 lbs. of ballast per square foot.

The above information represents a basic ballasted system installation. Refer to WeatherBond's published specifications and details for more complete information.

System Codes

WeatherBond's Ballasted system attains UL Class A ratings.



Single-Ply Simplified

Existing or New Deck Type	New Construction						Re-roofing		
	Steel	Plywood or Wood Planks	Lt. Wt. Insulating Concrete Over Steel	Structural Concrete	OSB	Cementitious Wood Fiber and Gypsum	Smooth-Surface BUR	Gravel-Surfaced BUR	Existing Single-Ply
Insulation Required	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Recommended Insulations	Polyiso, Recovery Board or Extruded Polystyrene						←	Refer to New Construction	
Insulation Attached By	Loose-Laid						←	Refer to New Construction	
Membrane Attached By	Loose-Laid						←	Refer to New Construction	
Ballast Options	Rounded Water-Worn Gravel, Crushed Stone Over HP Protective Mat, Interlocking Rubber Pavers or Concrete Pavers						←	Refer to New Construction	

For current Code Approvals and Warranties, visit WeatherBond's website, or contact a WeatherBond Design Analyst.



WEATHERBOND
ROOFING SYSTEMS

Single-Ply Simplified

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