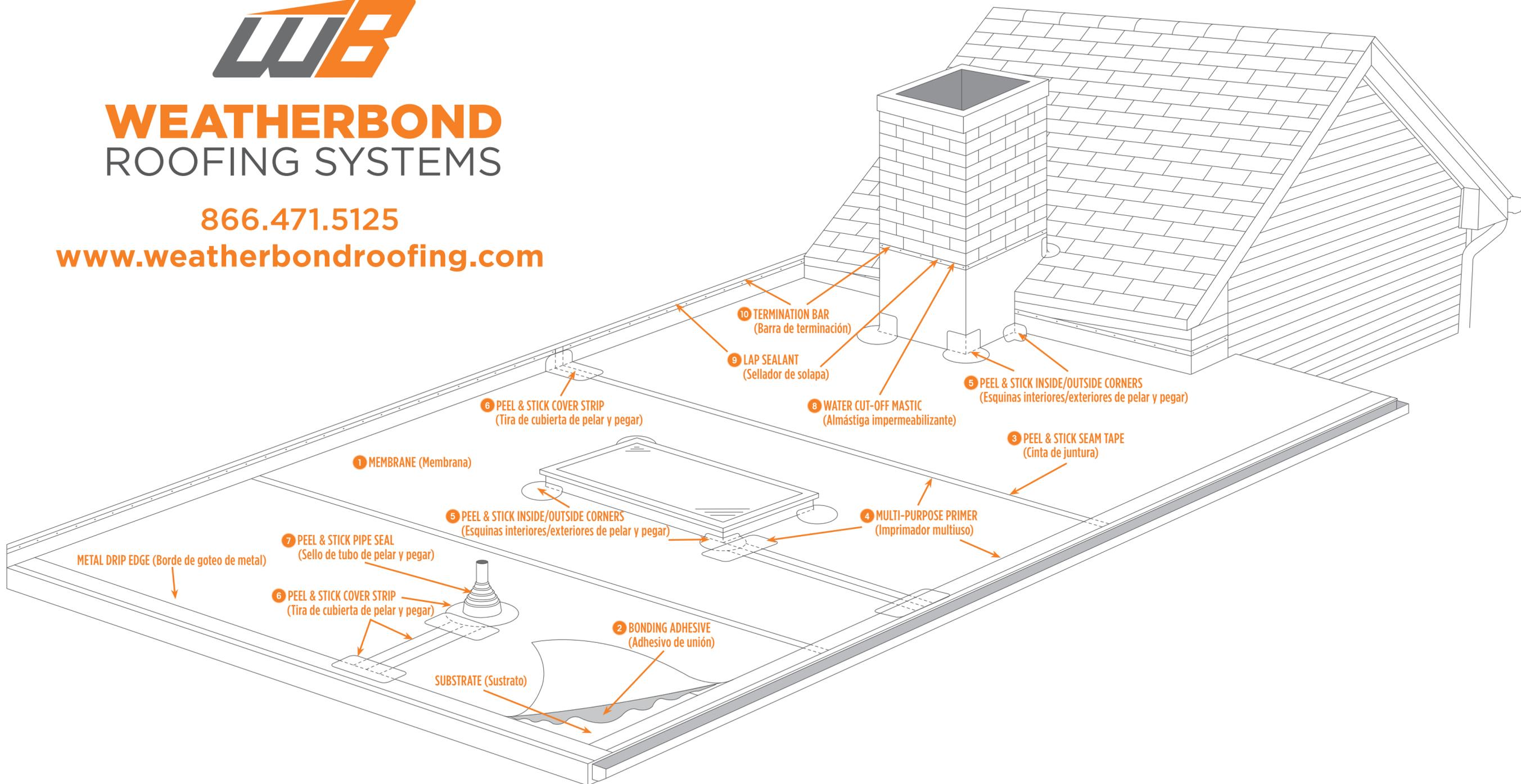




WEATHERBOND ROOFING SYSTEMS

866.471.5125

www.weatherbondroofing.com



WeatherBond **EPDM** Rubber-Based, Low-Slope Roofing System

WeatherBond EPDM roofing membrane can be applied over a variety of substrates including wood, metal, plastic, fiberglass, rubber, masonry, brick, smooth-surface built-up roofs, painted surfaces, wood fiberboard, lightweight concrete and polyisocyanurate to name a few. The substrate surface should be clean and free of dust, dirt, rust, oil, grease and loose materials.

Product	Description and Use	Calculation
1 Membrane	EPDM membrane is used as the waterproofing material which is bonded to the substrate. EPDM membrane is available in different sizes and lengths as well as black and white. Membrane should extend up perimeter walls by 12 in. and hang over the edge of the roof by 3 in. Seams should overlap by 3 in.	Roof length X width + 12 in. for wall terminations + 3 in. overlap for seams + 3 in. overhang off the roof edge
2 Bonding Adhesive	WeatherBond LC-60 Bonding Adhesive is used to bond the membrane to the substrate. Bonding Adhesive is roller applied to both surfaces and the membrane is rolled into place. Finished coverage rate is 60 sq. ft./gallon.	Roof length X width ÷ 60 = gallons of bonding adhesive needed
3 Peel & Stick Seam Tape	Peel & Stick Seam Tape is used to bond two panels of WeatherBond EPDM membrane together. Seam Tape is available in rolls up to 100 ft. in length.	Panel size and layout will determine seam length
4 Multi-Purpose Primer	Multi-Purpose primer is used to prepare the EPDM membrane surface anywhere WeatherBond Peel & Stick products are used, including Seam Tape, Cover Strip, Pipe Seals, and Inside/Outside Corners.	Coverage rate is 3 in. x 300 linear ft./gallon
5 Peel & Stick Inside/Outside Corners	Peel & Stick Inside/Outside Corners are an easy way to finish corner details. Primer is required wherever the Corners are used. WeatherBond Peel & Stick Uncured Flashing can also be used.	One Peel & Stick Inside/Outside Corner per corner
6 Peel & Stick Cover Strip	Peel & Stick Cover Strip is used to strip in metal drip edges, as well as cover cuts in the EPDM membrane. T-Joint Covers, which are to be used at all locations where three layers of membrane overlap, can also be made from Cover Strip. Cover Strip is available in rolls up to 100 ft. in length.	Metal drip edge length + distance from penetrations to the nearest edge of the membrane + T-Joint Covers ÷ 100 = number of rolls needed
7 Peel & Stick Pipe Seal	Pre-molded Peel & Stick Pipe Seals create a watertight seal around cylindrical penetrations from 1 in. to 6 in. in diameter.	One Pipe Seal for every 1 in. to 6 in. pipe
8 Water Cut-Off Mastic	A gasket-forming liquid compression sealant used behind termination bars and pipe seals.	10 linear ft./tube
9 Lap Sealant	Used to seal exposed membrane edges including Cover Strip edges, tops of termination bars and pipe seal edges.	22 linear ft./tube
10 Termination Bar	Used to terminate membrane on a vertical surface including on a parapet wall or over the roof edge. Available in 10 ft. lengths.	Length of perimeter + length of other vertical terminations