



**PREP**  
 CONCRETE DECKS MUST BE MADE REASONABLE SMOOTH, DRY, FREE OF DIRT, LAITANCE, CURING AGENTS, DEBRIS AND OTHER CONTAMINANTS.

**CLEAN**  
 ALL PIPE PENETRATIONS (METAL OR PVC) SHOULD BE CLEANED AND FREE FROM ANY SURFACE CONTAMINANTS OR RUST.

**BLACK PEARL - System Information**

**Black Pearl Primer Adhesive**  
 Apply 15-20 mils of Black Pearl® Primer Adhesive with a non-serrated straight edge squeegee at the rate of 45 sq. ft./gal. Allow it to dry to a tacky condition (approximately 20 minutes) before installing the Black Pearl® Sheet Membrane.

**Black Pearl Primer Adhesive**  
**Black Pearl Sheet Membrane**  
 Rub the sheet into the Black Pearl® Primer Adhesive with a stiff broom, squeegee, hand garden roller, or similar method. Lap all edge seams a minimum of 3 inches. Stagger all end laps a minimum of 6 inches. Coat the top of the first ply with 15-20 mils of Black Pearl® Primer Adhesive at the rate of 45 sq.ft./gal. Allow to dry to tack state.

**Black Pearl Primer Adhesive**  
**Black Pearl Sheet Membrane**  
 Smoothly embed the second ply, offsetting the side laps of the first ply by half a sheet's width. Any "Fishmouths" or wrinkles in the fabric need to be cut out and detailed.

**RT250 - Additional Product Information and Components**

**Black Pearl Primer Adhesive**

**Black Pearl Butyle Tape**

**Ram Protection Course (Ram 203,306,306FR)**

**BUTYL OR POLYURETHANE SEALANT**  
 Ram Mastic, Keene Seal or Liquid Flash 100

**RamDrain Drainage Mat**



www.BarrettRoofs.com  
 ☎: 1-800-647-0100

DRAWN BY: <b>LDS</b>	SYSTEM: <b>BLACK PEARL</b>
DATE: <b>12.02.2024</b>	CATAGORY: <b>EJ</b>
DETAIL NAME: <b>DECK TO WALL EXPANSION JOINT</b>	EXPANSION JOINT DETAIL #: <b>BP-EJ-01</b>