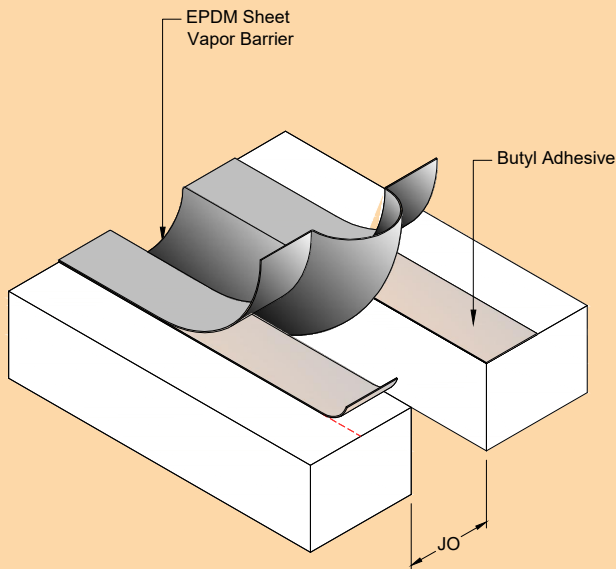


## WA - Vapor Barrier

Note: Verify the structural gap before beginning installation. If this is a Fire Rated Assembly, fire barrier has to be installed before the System. Refer to the fire barrier instructions.

**Fig. 1**



### Preparation:

1. Prior to the installation of **EPDM** vapor barrier check and verify the substrate, any defects on both surfaces and edges, must be repaired. It is important that the surfaces is free of all foreign materials, loose sand, dust, grease, and must be clean, clear, hard, solid straight and even.
2. Roll out the product and cut to the desired length.

**Figure 1**

3. For a fully adhered system, make sure that the system surfaces is adequately fastened. For easy and proper installation, create and layout a borderline on the substrate to identify the exact alignment of the system.

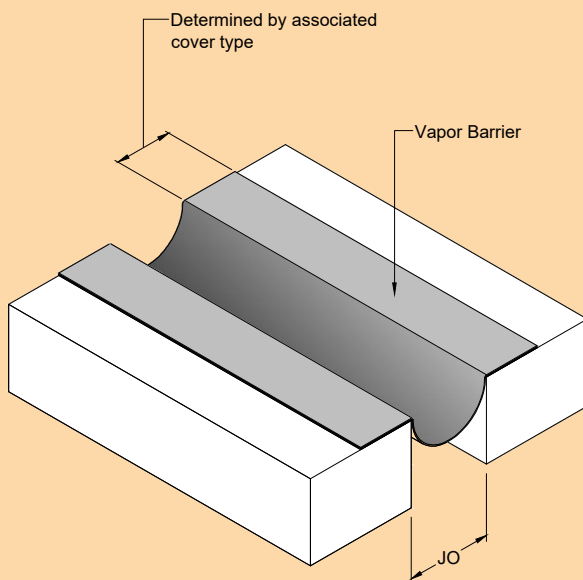
4. Inspect EPDM sheet before and during the installation. If it is damaged, change it. If the material gets damaged during installation, it can be spliced or patched using "baison kit" adhesive. EPDM roll must be unrolled, unfolded without stretching.

5. Apply "Butyl" Adhesive on both sides of the substrate.

6. Install the vapor barrier without stretching and allow to curve downwards form to "U" shape.

Note: The total width of the EPDM sheet depends on the structural expansion joint opening movement required.

**Fig. 2**



**Figure 2**

7. After the completion of installation, Clean the exposed surfaces with non-solvent cleaner.