RAQ-GARD®

Corrosion Isolator



ISOPLAST is a glass fiber reinforced resin. It is suitable for applications requiring stiffness and strength. It offers excellent chemical resistance and low temperature toughness.

Ribbed underside provides for better adhesion characteristics. Tests indicate RAQ-GARD® has more load bearing capacity than other products.



Pipe conditions without APS Raq-Gard®

Installation

- 1. Clean support surface
- 2. Place Raq-Gard® in desired configuration and mark placement
- 3. Remove Raq-Gard® segments
- Apply adhesive to first segment or directly to pipe rack
- Install segments one at a time, using interlocking feature to ensure proper alignment
- 6. Use recommended adhesive (liquid nails) for gluing Raq-Gard® to beam
- 7. Set pipe on top of installed Raq-Gard®



- One size fits all diameter piping
- Easy to inspect cracks
- Will not increase pipe vibration
- Tensile strength = 27,000 psi
- Flexural strength = 45,000 psi
- Eliminates numerous pipe sleeve sizes
- Eliminates mechanical damage
- Eliminates corrosion between pipe and I-beam
- Decreases maintenance costs
- Lightweight
- Easy to install, interlocking









