



CRH-B751 Vapour Seal

Technical Data Sheet

DESCRIPTION & USES:

CRH-B751 is a one part solvent based adhesive sealer designed as a moisture and vapour barrier.

It is used in the refrigeration industry as a sealer or coating on polystyrene to prevent permeation and condensation of water vapour onto metal surfaces.

It can also be used as an adhesive for polystyrene foam displaying very quick grab with a good open time.

METHOD OF APPLICATION:

- All surfaces must be clean, free from dirt, grease oil or other surface contaminants.
- CRH-B751 can be applied by spatula or scrapper to the polystyrene surface being sealed or adhered.
- Apply one coating to the surface of the polystyrene.
- The depth should be between 1 and 4mm depending on application.
- Spread the coating over all surface area making sure all holes and imperfections are sealed.
- Sealing coat can be feathered or bonded within the specified open time.
- Full cure will result in 24-48hours depending on climatic conditions.

PROPERTIES:

- Appearance: Brown red thick paste.
- Viscosity: Approx. 350,000cps @ 25°C.
- Specific Gravity: Approx 1.4
- Open time: 5 - 10 minutes when applied under normal conditions.

Note: Additional information on physical properties, health hazards, storage, handling and transport is available in the Material Safety Data Sheet (MSDS).