



## Product Submittal

# UniverSeal™ US-100

### Description

**UniverSeal US-100 LIQUID TAPE** is a polyether based, moisture curing, elastomeric, vertical seam sealer. It forms a seamless, monolithic exterior working surface that will keep the structure watertight. Its distinctive blue color allows for quick & easy visual verification that all seams and gaps have been effectively sealed from wind and rain.

**UniverSeal US-100 LIQUID TAPE** is a non-shrinking, 100% solids, moisture-cure polymer and contains no solvents and trace amounts of VOC's. It skins in one hour, cures completely in three to seven days (cure rate varies with temperature and relative humidity) and is paintable within 24 hours.

### Description & Benefits:

- Compatible with Concrete, Brick and Masonry
- Compatible with Foam Board and Exterior
- Gypsum Sheathing
- No VOC's
- No Solvents

### Uses:

**UniverSeal US-100 LIQUID TAPE** is for use on ASTM C 1177 exterior gypsum sheathing (Dens Glass Gold®), Foamular®, Styrofoam®, EPS, fiber-board and plywood construction materials.

It can be left exposed for up to 6 months.

It is compatible with asphaltic materials. **US-100** is also recommended for use as a liquid term bar with copper flashings and in that application can be applied over the air barrier coatings and is also appropriate for use with masonry back-up walls.

**UniverSeal US-100 LIQUID TAPE** incorporated into the project allows compliance to International Energy Conservation Code (IECC) mandatory requirements to seal the building envelope (seal all joints between construction material) (Section 502.4.3), mandatory Air Leakage control (Section 502.4) and mandatory Moisture Control (Section 502.5).

### Packaging:

28oz tubes, with 12 tubes to a carton, 1 nozzle per carton

### Approved for use with polystyrene by:

- Dow
- Pactiv
- Owens Corning Foamular

Date \_\_\_\_\_

Project: \_\_\_\_\_ Project Address \_\_\_\_\_

Architect Firm: \_\_\_\_\_ Project Architect \_\_\_\_\_

Approved: \_\_\_\_\_ Not Approved: \_\_\_\_\_ Why not approved: \_\_\_\_\_

Contractor: \_\_\_\_\_ Contactor Address / Phone # \_\_\_\_\_

Bid Date: \_\_\_\_\_

Notes: \_\_\_\_\_

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