

Liquid Membrane-Forming Compounds for Curing and Sealing (M4.14.4)

Liquid membrane-forming compounds for curing and sealing shall maintain valid listing on the Department Qualified Construction Materials List (QCML) and meet ASTM C 1315, the Manufacturer's instructions and recommendations, and the requirements specified herein.

In addition to moisture-retention capabilities compounds shall exhibit specific properties, including alkali resistance, acid resistance, adhesion-promoting quality, and resistance to degradation by ultraviolet light.

Table M4.12.3-3: Types of Liquid Membrane-Forming Compounds for Curing and Sealing

| Type | Description |
|---------|----------------------|
| Type I | Clear or translucent |
| Type II | White pigmented |

Table M4.12.3-4: Class of Liquid Membrane-Forming Compounds for Curing and Sealing

| Type | Description |
|---------|---------------|
| Class A | Non-yellowing |

Products must be evaluated by an independent agency for compliance within ASTM C1315. Reports shall be dated within two years from the initial submission for inclusion on the QCML.