

EPS® 2559

Versatile Polymer for:

Waterproofing Paints
Cementitious Substrates
DTM Primers/ Topcoats
Mastics

TECHNICAL SUPPORT

The following guidelines are offered to assist the paint formulator in achieving the high performance properties offered by EPS 2559

MSDS

For details on health, safety and handling information, Material Safety Data Sheets (MSDS) are available at www.epscca.com.

For more information on any of our products or services please visit us on the Web at:
www.epscca.com

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Product Bulletin

Replacement for EPS® 2510

EPS 2559 is a styrenated acrylic emulsion with excellent early water and humidity resistance. The early hydrophobic properties of EPS 2559 make it an excellent choice for high performance waterproofing paints on cementitious substrates and for use in tile mastics.

Due to these properties and the excellent adhesion to a variety of ferrous and non-ferrous substrates (including various plastics), EPS 2559 is also an excellent choice for both DTM primers and topcoats. It can be formulated with a variety of co-solvents to provide an optimum balance of application and drying properties.

Key performance features of EPS 2559 include the following:

- Excellent early water and humidity resistance
- Excellent block, mar, and print resistance
- High gloss and good corrosion resistance
- Excellent adhesion to concrete and masonry substrates
- Passes ASTM D 7088-04: Resistance to hydrostatic pressure for coatings used in below grade applications applied to masonry
- No APEO containing raw materials
- Compatible with water reducible alkyds

EPS 2559 is a direct replacement for the long-standing product EPS 2510 in our emulsion line. EPS 2559 offers the same outstanding performance and broad application space of EPS 2510 but is at 5% higher offering greater efficiencies with formulating and handling.

To replace EPS 2510 in existing formulations simply adjust for the higher solids of EPS 2559.