

EPS® 294

Technical Data Sheet

TECHNICAL SUPPORT

The following guidelines are offered to assist the coatings formulator in achieving the high performance properties offered by EPS® 294. These guidelines are offered for illustration purposes only; the coatings formulator bears sole responsibility for the performance of the final coating product.

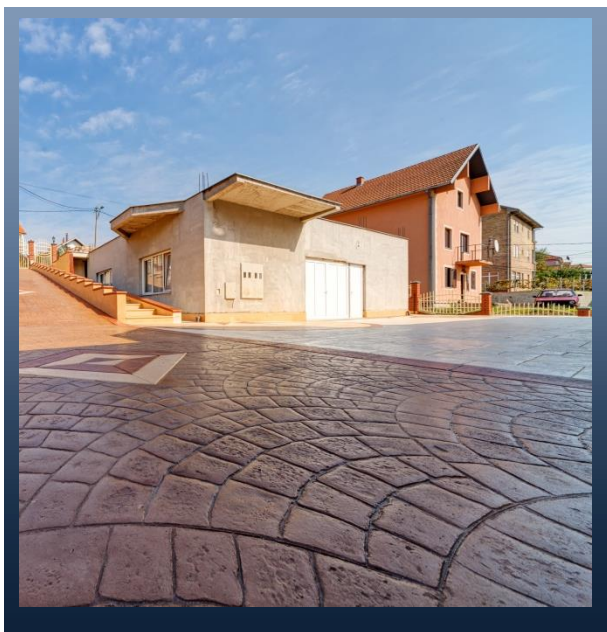
SDS

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EPS® 294 is used to formulate varnishes and paints for horizontal and vertical applications on cementitious and tile substrates, such as garage floors, balconies and walkaways.

Physical data

Solids by weight [%]: 40.0 ± 1

Viscosity, 23 °C < 500

[mPa·s]:

(Brookfield, Spindle 2)

pH value [-]: 8.0 – 9.0

Typical values

MFFT [°C]: + 12

Density @ 20 °C 1055

[kg/m³):

Storage

EPS® 294 should be stored in a closed container at a dry place at storage temperatures between 5 °C and 30 °C.

Stability

Under the above mentioned storage condition the stability will be 12 months.

Description

Self crosslinking multiphase acrylic emulsion

- Early water resistance
- Low blushing, whitening or blistering
- Good chemical and abrasion resistance
- Good adhesion on cementitious substrates
- High water vapour permeability