

XL-5038 Elastomeric Pure Acrylic Emulsion

Features

- APEO free, no formaldehyde & phenol, Environment friendly emulsion.
- 100% Pure Acrylic, excellent anti-weathering performance.
- UV crosslinking tech, long time dirt resistance.
- Excellent low temperature elasticity and flexibility as low as -10°C .
- Excellent adhesion when applied over various substrates and excellent waterproofing & alkali resistance.
- Good compatibility with additives and other emulsions.

Product data

Appearance	Milky white liquid with blue & green hue
Solid content (wt%)	50.0 ± 1
pH	7.0-9.0
Viscosity (mPa.s)	100-1000
Mechanical stability (2500rpm,0.5hr)	Pass
Minimum film forming temperature($^{\circ}\text{C}$)	0
Average particle size (μm)	0.10-0.20
Ionicity	Anion

Application

- Exterior Elastomeric Top Coat
Emulsion percentage in the formula: 38%-40%.
- Application temperature: 5°C - 40°C
Note: Do not apply before or right after rain. Ensure there is no free standing water on the substrate prior to application.

Packaging & storage

- Package: 1MT IBC tote or 20MT flexitank.
- Storage: the product should be kept away from sun light in a cool place; storage temperature is 5°C - 35°C ; storage time of efficacy is 6 months.

Safety information

Please refer to product MSDS.