



Technical Data Sheet

AkzoNobel
Tomorrow's Answers Today

Coral Acrylic Varnish

Product Description

Acrylic Varnish should be used to give greater protection and better finishing to the external and internal walls of concrete, stone mining, slate and brick.

Physicochemical Information

Colour:	Colorless
Viscosity:	60 – 70 KU
Dry Gloss (@60°):	Not applicable
Specific Gravity:	1,002 - 1,042 g/cm ³
Solids (by volume):	24, 46 – 28, 45%
VOC (volatile organic compounds):	15, 44 g/L
Solids (by weight):	24, 58 – 28, 58%
Flash Point:	>100° C

Technical Information

Composition: Modified acrylic resin, aliphatic hydrocarbons, coalescent, surfactants, thickeners, no metallic microbicides, other additives and water.

Shelf life: 36 month

Packaging: 18L and 3,6L

Application data

Thinner:	Water
Thinning:	Sealed surface: Maximum 10% of thinning, Thin 5 parts of Coral Acrylic Varnish with 0.5 water when not surface is not sealed.

Number of coats: Normally 2 coats are enough, but depending on the type of surface, additional coats may be necessary.

Coverage per coat: Up to 55 m²/coat/gallon

Tools: Short-cut wool roller or brush.

Cleaning: Always keep the tools clean with water

Drying time: To touch: 2 hours

Recoat: 4 hours

Final: 4 hours.

Recommendations: Avoid applying the paint during rainy days, temperatures below 10°C or above 40°C and air humidity around 85%