

DUMACRYL G 55 35 TX

Thermoplastic Acrylic Polyol

Primary Usages

Primer or topcoat on galvanized surfaces,
Primer or topcoat on metals,
Industrial paints and varnishes,
1K systems

Packaging

Net 200 Kg in Steel Drum
Net 1.000 Kg in IBC
Bulk

Product Features

Good flexibility,
Excellent adhesion to metal surfaces,
Light color,
Quick drying time

Technical Specifications

Test	Range
Solid Content (%)	54 - 56
Viscosity (25°C, GHT)	Z2 - Z4
Color (Gardner, 50%)	Max. 1
Acid Value (mg KOH/g)	Max. 3
Density (gr/cm ³)	0,97

Dilutability

White Spirit	Insoluble
Acetone	Complete
Toluene	Complete
Xylene	Complete
Butyl Acetate	Complete

Composition

Solvent Composition	Toluene / Xylene
---------------------	------------------

Compatibility

Hydroxyl acrylic resins	Incompatible
Acrylic resin	Limited
Alkyd resin	Incompatible
Urea resin	Incompatible
Melamine	Incompatible

Storage and Shelf Life Condition

The resin should be stored indoors in original, unopened, undamaged container in a dry place at storage temperature between 5-30 °C. Exposure to direct sunlight should be avoided. The shelf life of the resin which under the mentioned storage conditions is 12 months.

Recommended Dryer Combinations

DUMADRY Co Octoate	0,04-0,06%
DUMADRY Zr Octoate	0,3-0,4%
DUMADRY Ca Octoate	0,1-0,3%

Material Safety

A Material Safety Data Sheet for this product is available on request.