

NYCGA 308

NYCGA 308 is a **premium grade , aliphatic polyurethane clear coating** recommended for the most demanding applications. It is a two-component, non-fading coating which is highly durable and crystal clear in appearance.

Properties:

- Excellent adhesion.
- UV Stable.
- High gloss.
- Water clear.

Application areas:

NYCGA 308 is used as a UV stable clear coating on metals and plastics for automotive & OEM applications.

Direction to use:

- Ensure that the base surface is totally dry, smooth, free from dust and other foreign particles.
- Mix NYCGA 308 resin and NYCGA 308 Hardener in 3:1 ratio by volume. Use Thinner PUT 509 for dilution purpose.
- Agitate the mixture for 2-3 minutes.
- Apply by spray.
- Allow to cure for overnight.

Typical physical properties:

Type	Acrylic - aliphatic urethane.
Mixing ratio(R:H)	3:1 by volume
Volume Solids	36 - 40 %
Appearance	Clear transparent liquid.
Finish	Clear Glossy.
Flash point	Above 30° C
Pot life	4 - 5 hours
Surface dry	15 - 20 minutes
Tack free dry	2 - 3 hours
Hard dry	24 hours
Weather- o -meter Test (QUV Test)	Passes 500 Hrs.
Theoretical Coverage	11 - 13 sq.m / ltr. at 25 -30 microns
Application method	Spray or brush
Dilution	PUT 509
Clean up	PUT 502
Shelf life	6 months in the unopened container