

## GTP310

### 2K Primer

02102020

#### DESCRIPTION

GTP310 is a 2K high solids, high build primer surfacer with excellent filling and sanding properties. A tight chemical cross-linking ensures optimum holdout and minimizes sand scratch swelling. GTP310 meets all national air quality requirements.

#### COMPONENTS

- GTP310 Primer
- GH65/75/85 Fast/Medium/Slow Activator
- S9860/S9870/S9885/S9895 Fast/Medium/Slow/Very Slow - Reducers

#### MIXING RATIO

Mix four (4) parts GTP310 base with one (1) part selected activator. May be reduced up to 50% with applicable reducers. Build of material is dependent on amount of reduction. Accelerators may be used up to 2 ounces per gallon (optional).

#### POT LIFE AT 77° F

1 hours

#### CLEAN UP

Use **NORTHSTAR** Lacquer Thinner or zero VOC solvents. (Check local regulation)

#### PHYSICAL DATA

Solids wt. (as mixed)	50%
VOC as mixed	4.3
Color	Light Gray
Dry mills per coat	2-3

#### DRY / FLASH TIMES

##### Air Dry at 77° F

Flash between coats	10-25 minutes
To sand	2-3 hours (light coats), overnight (heavy build)
To topcoat	15-25 minutes

## Force Dry to sand

Flash before force dry	15 minutes flash
Force dry time	15-30 minutes at 140° F
Must sand before topcoat	

## GUN SETUPS

### Conventional

Gravity Feed	1.4 mm – 1.8 mm
Siphon Feed	1.4 mm – 1.8 mm

## AIR PRESSURES

### Conventional at Gun

Gravity Feed	30 – 40 psi
Siphon Feed	35 – 45 psi
HVLP at cap	8 – 10 psi

## SURFACE PREPARATION

Use **NORTHSTAR** Clean Wipe (S10) to clean substrate free of grease, dirt, and foreign contaminants.

## APPLICATION AT 77° F

- Apply medium wet coats over substrate to desired film thickness
- Allow 10-25 minutes between coats;
- Scuff after 4 hours before applying topcoat or recoating
- Clean gun after spraying is completed

## SAFETY

Refer to Material Safety Data Sheet (MSDS) for complete safety instructions. The technical data sheet listed has been compiled in good faith for your convenience and guidance. No warranty, expressed or implied, is intended or given by the information on this sheet.