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TECHNICAL DATA SHEET

GTC762 BALLISTIC CLEAR

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GTC762 is a low VOC compliant, high quality clearcoat that is easy to apply with excellent finishing properties, while focusing on the efficiency of the bodyshop. A simple half+full coat application process, with no flash off, allows a repair to be ready to sand and polish in only an hour.



COMPONENTS

- GTC762 Ballistic Clear
- GH0762F/GH0762M Hardener



MIXING RATIO

Mix one (1) part GTC762 clear with one (1) part selected activator.



POT LIFE

35 Min @ 70° F/20° C



CLEAN UP

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



PHYSICAL DATA

Solids wt. (as mixed)	65%
Solids by wt.	77%
VOC as mixed (restricted areas)	244 gr/lit (2.05 lbs/gal)
Color	Clear



DRY / FLASH TIMES

Air Dry at 70° F/20° C	60-70 minutes
Dry for sanding & polishing Tack free	25-30 minutes
Dust free	15-20 minutes

FLASH POINT 24.8° F/-4° C

FORCE DRY TIMES

15 Min at 104-113° F/40-45° C panel temperature
 5 Min at 140-149° F/60-65° C panel temperature

Wear suitable protection



GUN SETUPS

Compliant

Gravity Feed	1.3 mm – 1.4 mm (1/2 + full spray passes)
Siphon Feed	1.3 mm – 1.5 mm

AIR PRESSURES

Conventional at Gun

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



SURFACE PREPARATION

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



APPLICATION AT 77° F/25° C

Apply a half +full coat = 2.0 - 2.5 mills



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.

