

Columbia Coatings

# Technical Data Sheet

Columbia Coatings  
12683 McIlwain Rd,  
Holladay, TN 38341  
931-388-7730  
931-388-5573 FAX



<b>Number:</b>	X1932036
<b>Name:</b>	Blasted Nickel TGIC
<b>Type:</b>	TGIC

<b>Specific Gravity</b>	1.36
<b>Storage Temp</b>	Below 80°F (27°C)
<b>Theoretical Coverage</b>	71.03 SQ. FT./LB. @ 2 MILS
<b>Particle Distribution</b>	25 - 50 MICRONS AVERAGE

## Powder Properties

<b>Film Thickness</b>	3.5 – 4.5 mils
<b>Cure Schedule</b>	Metal Temperature: 10 minutes @ 400°F (204°C)
<b>Gloss Level</b>	5% +/-5% @ 60°
<b>Pencil Hardness</b>	2H minimum
<b>Flexibility</b>	100 %
<b>Adhesion</b>	4B
<b>Direct Impact</b>	100 in/lb.
<b>Reverse Impact</b>	100 in/lb.
<b>Salt Spray</b>	N/A

## Coating Properties