



**TECHNICAL DATA SHEET**

**POLYESTER TGIC CHARACTERISTICS  
TP02-2D7  
POLY PURPLE**

<b>POWDER SPECIFICATIONS</b>	<b>FILM PROPERTIES</b>
SPECIFIC GRAVITY: 1.37 +/- .05 THEO. COVERAGE @ 1 MIL. 141 SQ.FT./ LB.	GLOSS LEVEL: 65 - 75
OVERBAKE CAPABILITY: 100 PERCENT	FILM THICKNESS: 1.5 - 2.5 MILS
PENCIL HARDNESS (ASTM D-3363): H - 2H	IMPACT RESISTANCE: 100 IN LB FORWARD AND REVERSE
SUBSTRATE TESTED: IRON PHOSPHATE BONDERITE 1000 PANELS	ADHESION (ASTM D-3359):100 SQUARES SCRIBED, NO PEEL OFF WITH TAPE
CURE CYCLE: METAL TEMPERATURE: 15 MINUTES AT 375° DEGREES FAHRENHEIT	

**STORAGE: SIX MONTHS SHELF LIFE; LESS THAN 75 DEGREES F**

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