

## **TECHNICAL DATA SHEET**

## SUPERDURABLE POLYESTER TGIC CHARACTERISTICS TK84-2D5-SD 50% GLOSS BLACK

POWDER SPECIFICATIONS	FILM PROPERTIES
SPECIFIC GRAVITY: 1.335 + /05 THEO. COVERAGE @ 1 MIL. 144 SQ.FT./ LB.	GLOSS LEVEL: 45 -55
OVERBAKE CAPABILITY: 100 PERCENT	FILM THICKNESS: 1.5-2.5 MILS
PENCIL HARDNESS (ASTM D-3363): H-2H	IMPACT RESISTANCE: 80 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: 10 MINUTES AT 375 DEGREES FAHRENHEIT

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

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