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Technical Data – 20460 Bar Top Lacquer

PRODUCT: 20460 BAR TOP LACQUER CLEAR

DESCRIPTION: A CLEAR LACQUER FOR SPRAY AND BRUSH APPLICATION

USE: INTERIOR WOODWORK & JOINERY

APPLICATION SYSTEMS: BRUSH & SPRAY (BELOW).

AIR SPRAY (CUP GUN) – NOZZLE SIZE: 1.8-2.0 MM, SPRAY PRESSURE: 2.5-3.5 BAR

AIRLESS SPRAY - NOZZLE SIZE: 0.28-0.33 MM, SPRAY PRESSURE: 100-150 BAR

AIR ASSISTED AIRLESS - NOZZLE SIZE: 0.28-0.33 MM, MATERIAL PRESSURE 60-100 BAR, ATOMIZING PRESSURE 1-2 BAR

PHYSICAL AND CHEMICAL CHARACTERISTICS:

COLOUR: CLEAR

SHEEN: 25% (EGGSHELL), 50% (SEMI-GLOSS), 90% (FULL-GLOSS)

VISCOSITY: F4 50-60 sec.

COVERAGE 10 sq.m/lt

PREPARATION: SANDING WITH GRAIN USING 180-240 GRIT, A BASE COAT IS OPTIONAL USING PC2 SANDING SEALER.

APPLICATION CHARACTERISTICS:

FILM THICKNESS: WET- 150 (g/sq.m.)

NUMBER OF COATS: 2 COAT ON COAT (INTERCOAT SANDING WITH 280 GRIT)

THINNER: SPRAYING: PCT THINNERS 10% (MAX), BRUSHING: NO.31 RETARDING THINNERS 10% (MAX)

DRYING: @ 20c

TOUCH DRY: 12-15 MINS

SANDABLE: 25-35 MINS

STACKABLE: 45-60 MINS

CLEANING:

CLEAN EQUIPMENT IMMEDIATELY AFTER USE WITH ISF SPRAY GUN & BRUSH CLEANER