

# Jacobi Polyurethane Gloss **Finish**

**Technical Data** Sheet - F713

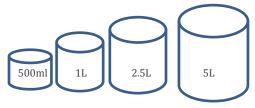
# PRODUCT DESCRIPTION & USE

Jacobi Polyurethane Gloss Finish is a satin gloss polyurethane alkyd-based enamel for interior and exterior surfaces. Excellent flow and abrasion resistance. Formulated to give a satin sheen, fast drying finish which may be used on all interior surfaces.

## **KEY BENEFITS**

- · A hard-wearing solvent-based mid sheen finish
- Extremely durable.
- For interior/exterior use on metal and wood
- · High opacity

#### AVAILABLE IN SIZES



#### COLOURRANGE

# Jacobi Polyurethane Gloss Finish

Available in brilliant white and various colours through the Colour Answers Tinting System

# **VOC CONTENT**

Contains max VOC; 396g/l

## COMPOSITION (NOMINAL)

Lightfast Pigments. Pigment: Binder: Polyurethane alkyd blend De-aromatized white spirit Solvent:

# **SOLIDS - SPECIFIC GRAVITY**

55% (+/- 2%) Volume Solids Weight Solids 64% (+/- 2%) Specific Gravity 1.20 g/l (+/- 0.1)

#### SURFACEPREPARATION

All surfaces must be clean, dry and free from all defective or poorly adhering material. Thoroughly rub down previously painted surfaces, using 'wet "flatting' methods where possible, wipe off with a damp, lint free cloth. Treat knots with a suitable knotting solution. New or bare surfaces should be primed with an appropriate primer. **Note:** Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain lead (Pb). Use in accordance with good painting practices

#### APPLICATION



This product may be spray applied but for H&S reasons related to all solvent-based paints, spray application is not recommended. As with other solvent-based paints, do not apply in temperatures below 5°C (as recommended by British Standard BS 6150).

#### SPREADING RATE



As a guide a coverage rate of up to 14m<sup>2</sup> per litre can be achieved under normal conditions

# TRANSPORTATION & STORAGE

Do not use or store in extremes of temperature and protect from frost. To prevent spillage, please store and transport upright.

#### SPRAY RECOMMENDATIONS

Conventional Spray: Satisfactory through most equipment. Airless Spray: A typical recommendation for airless spray application is a minimum working pressure on paint of 140 kg/cm<sup>2</sup> (2000 lb/sq in) with a spray tip size of 0.38mm to 0.46mm (15 - 18thou) spray tip angle 65°. Filter mesh 60

# DRYING TIMES (SINGLE COAT, STANDARD THICKNESS)



Touch Dry: 5-6 hours Recoat: 16 -24 hours Hard Dry -48 hours

This is dependent upon temperature and humidity. Darker colors may take longer.  $26{\circ}\text{C}$  to 50% RH @ 4 Thou wet.

#### CLEANING UP



Remove as much product as possible from application equipment before cleaning. Replace lid firmly. Clean equipment immediately after use with White Spirit or Turpentine Substitute. Dispose of cans and waste paint in accordance with local authority guidelines

#### TINTING INSTRUCTIONS

Tint only with Fleetwood tinting systems

# **PRECAUTIONS**

Keep out of reach of children. Ensure good ventilation during application and drying. Flammable- keep away from sources of ignition. If the product comes in contact with the eyes rinse immediately with plenty of water. To remove splashes from skin use soap and water or a recognised skin cleaner. Do not take internally. Contains no added lead.

#### PREVIOUSLY PAINTED SURFACES

If in sound condition, clean the surface of all foreign material. Glossy surfaces must be rubbed down to provide a key. If paint is peeling or badly weathered, clean to sound substrate and treat as new.

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