

GESSO STYLE PRIMER (GSP)

DESCRIPTION:

HV'Art Gesso Style Primer is a waterborne Polyurethane Primer developed for unsurpassed adhesion to a whole range of surfaces and is very forgiving for hand application by brush and roller.

It has a high pigment content and a high solids content, with excellent opacity and excellent filling power.

GSP is formulated to sand exceptionally well, with immediate powder-up, and ultimate skin-like feel.

GSP can also be applied very successfully by Spray where required.

GLOSS LEVEL:

n/a (Matt)

COLOURS:

A range of 10+ shades, including Pastel Undertones, White & Black.

AREA OF USE:

All woodwork, joinery, furniture, kitchen cabinets & trim including picture frames, skirting board, doors & staircases. Wall surfaces, ceilings, coving.

METHOD OF APPLICATION:

Synthetic brush & fine haired rollers

MIXING PROCEDURE:

Ready for use depending on requirements, for best flow by brush GSP can be thinned with drinking water up to 20%, build will be proportionately reduced but coverage and opacity remain.

TECHNICAL CHARACTERISTICS

Solids content (%): 56 ± 1

Specific gravity (kg/l): 1.365 ± 0.030

Viscosity (DIN 6 at 20°C): $40'' \pm 8''$

VOC Content: 47 g/ltr

Recommended application weight: 150 to 250 per coat if applied by spray to timber substrate. No realistic maximum loading when applying by hand, as the film weight per coat cannot achieve this from manual application methods.

DRYING:

Touch dry (room temperature): 1 hour

Sandable (room temperature): 4 hours

Sandable (by forced IR drying): 30mins

Drying times are indicative because they depend on temperature, humidity, & importantly air flow conditions.

Drying of waterborne products must take place at temperatures not below 15°C and at a relative humidity preferably not exceeding 85%. Out of these limits, there is a slowing down of the drying and/or formation of a less hard and resistant film. It is always advisable for drying to be forced, with air previously de-humidified and warm (20-30°C).