

DESCRIPTION	highly decorative wood stain based on alkyd resins for application to new softwood and hardwood substrates
PRINCIPAL CHARACTERISTICS	<ul style="list-style-type: none"> - for interior and exterior use - strong staining power - highlights the natural wood grain - water repellent - for use on new hard and soft wood - good penetration properties - easy to apply
COLOUR AND GLOSS	see Rustikal Décor Colour Card – satin
BASIC DATA AT 20 °C	
Mass density	approx. 0.9g/cm ³ ± 0.05
Solids content	approx. 33% by volume
Recommended dry film thickness	25 µm
Theoretical spreading rate	approx. 13.2 m ² /ltr for 25 µm depending on the nature and condition of the substrate and the application method
Touch dry after	approx. 3 hours
Overcoating interval	min. 24 hours max. no limitation
Shelf life (cool,dry place)	24 months
Flashpoint	39 °C
Available pack size	1 ltr, 1 usg.
RECOMMENDED SUBSTRATE CONDITIONS	<p>new timber substrates</p> <ul style="list-style-type: none"> - substrate must be dry and free from any contamination - moisture content must not be higher than 17% - abrading is recommended before and between applications.

Please turn

SYSTEM SPECIFICATION

- for previously painted timber substrates, please consult Sigma Decorative Technical Support

Interior/exterior finish

- as a full system in 2 to 4 coats depending upon depth of colour required, finish may be overcoated for additional protection

Additional protection options

- 0823 Sigma Clear Varnish Gloss, 2 coats at 25µm
- 0820 Sigma Clear Varnish Semi Gloss, 2 coats at 25µm
- 0825 Sigma PU Lacquer Gloss, 2 coats at 25µm
- 0824 Sigma PU Lacquer Semi Gloss, 2 coats at 25µm

INSTRUCTIONS FOR USE

Used as a full 4 coat system:

dilute first coat by 5 to 10% with thinner 20-05, second and third coats by a maximum of 5% thinner 20-05 each coat; if a fourth coat is to be applied this should also be thinned by a maximum 5% thinner 20-05

METHOD OF APPLICATION

AIR SPRAY

- please seek advice from Sigma Decorative Technical Support

BRUSH

Recommended thinner

20-05 (flashpoint 38 °C)

Volume of thinner

see system specification

CLEANING SOLVENT

20-05 (flashpoint 38 °C)

SAFETY PRECAUTIONS



see safety sheet 1570 for information on LEL and TLV values

REFERENCES

explanation to product data sheets on information sheet 1551