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TECHNICAL DATA SHEET

AQUACOAT NEW FOOT OF AFRICA - 706 WS108

DESCRIPTION

AQUACOAT NEW FOOT OF AFRICA WS108 is a high viscosity waterbased coating formulated to be applied in-line wet-on-wet over lithographic inks, producing a smooth matt silky finish. The dry film is resistant to polishing and candling and can be overprinted with UV silkscreen varnish. It is especially suited for double-sided jobs where blocking is a problem.

FEATURES

- Smooth matt finish
- Excellent scuff/rub resistance
- Excellent anti-blocking characteristics
- Exceptional press stability
- Ease of application
- Does not streak

PROPERTIES

- | | |
|---------------------------|----------------------------------|
| ▪ Solids Content | 37.1 ± 1.0% |
| ▪ Package Viscosity | 40 – 43 Sec DIN Cup No.4 @ 25°C |
| ▪ Gloss (60°) | 28 – 32% (Nampak board) |
| ▪ pH | 8.2 – 8.8 |
| ▪ Recommended Film Weight | 4 – 6 g/m ² (wet) |
| ▪ Reducer | water |
| ▪ Wash up | water, water/alcohol or AQUAWASH |
| ▪ Flash point | non-flammable |

DRYING

By means of infra-red drying unit.

PACKAGING AND STORAGE

Packed in 25 Kg pails or 200 Kg drums. Storage stability is six months in original, unopened containers at 20°C.

GENERAL

In their dry state, the components used in AQUACOAT NEW FOOT OF AFRICA – 706, WS108 would be compliant with FDA regulations for direct food contact.

THIS DATA SUPERCEDES ANY DATA ISSUED PRIOR TO DECEMBER, 2020

