



13 Natal Street, Paarden Eiland, 7405
P.O. Box 498, Paarden Eiland, 7420
National: 0861 105 973
CPT: 021 510 5811
Fax: 021 510 5818
www.classiqcoatings.com
technical@classiqcoatings.com

TECHNICAL DATA SHEET

AQUACOAT BAT MATT WS109

DESCRIPTION

AQUACOAT BAT MATT WS109 is a high viscosity, extremely low odour, waterbased coating specifically formulated for cigarette packaging. It is designed for in-line wet-on-wet application over lithographic inks, producing a smooth, silky matt finish which is resistant to polishing and candling.

FEATURES

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

PROPERTIES

- | | |
|---------------------------|----------------------------------|
| ▪ Solids Content | 34.2 ± 1.0% |
| ▪ Package Viscosity | 30 Sec DIN Cup No. 4 @ 25°C |
| ▪ Gloss (60°) | 10 – 15% (Valkraft 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

The components used in AQUACOAT BAT MATT WS109 would be compliant with FDA regulations for indirect food contact.

THIS DATA SUPERCEDES ANY DATA ISSUED PRIOR TO DECEMBER, 2020

