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TECHNICAL DATA SHEET

RADCOAT SOFT TOUCH MATT NF VARNISH VR3125

DESCRIPTION

RADCOAT SOFT TOUCH MATT NF VARNISH VR3125 is a high yield, UV-cured haptic coating for paper and board, formulated to produce a smooth dull matt finish with a soft tactile feel which is resistant to polishing and marking. RADCOAT SOFT TOUCH MATT NF VARNISH VR3125 is fast curing, with good slip and scuff resistance and has excellent anti-blocking and release characteristics. RADCOAT SOFT TOUCH MATT NF VARNISH VR3125 IS NOT FOILABLE.

FEATURES

- Fast curing
- Outstanding mileage
- Soft, matt haptic finish
- High scuff and abrasion resistance
- Good adhesion to a variety of substrates
- Acceptable odour levels
- Low foaming
- High slip

PROPERTIES

- | | |
|---------------------------|-----------------------------------|
| ▪ Cure Speed | 56m/min |
| ▪ Relative Density | 1.015 |
| ▪ Gloss | <10% (Valkraft board) |
| ▪ Package Viscosity | 30 – 33 Sec Zahn Cup No.4 @ 25° C |
| ▪ Solids Content | 100% |
| ▪ Angle of Slide | 15 – 20° (Coating to Metal) |
| ▪ Recommended Film Weight | 3 – 5 g/m ² (dry) |
| ▪ Flash Point | N/A |

DRYING

By means of UV curing unit.

PACKAGING AND STORAGE

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

THIS DATA SUPERCEDES ANY PREVIOUS DATA PRIOR TO MARCH, 2020

