

CoatMax D 50.03 M SG

PX5003-59**Water based matt coating**

KEY CHARACTERISTICS

- For board and paper
- Well distributed matt finish for high quality prints
- Suited for offset off-line or in-line coaters
- Best matting effect with wet film deposit of 6-12 µm
- Solid content @ 45%
- Viscosity : 55-65s @30°C DIN #4 cup
- Density: approx 1.070 g/ml @25°C
- Colour: Off- white translucent emulsion

FEATURES AND BENEFITS

- Good printability
- Excellent matt effect
- Excellent leveling & wetting
- Usable also as base coat to enhance water, oil/grease resistance especially on reverse side of paper or board

PACKAGING

25 kg plastic can
120 kg plastic drum
1000 kg IBC

INSTRUCTIONS FOR USE

Use directly from container. It is highly recommended to shake/stir the contents before use for the optimum performance of the varnish. Do not leave product expose to air. Some ingredients may evaporate and this will affect the physical properties and performance of the product. Check viscosity from time to time and add water when necessary to maintain the running viscosity.

Use of coating must be continuous without frequent press stops as the varnish will dry on blankets and rollers. The dried varnish deposits will affect printing and must be removed from the blankets and rollers before restarting printing.

TRANSPORT & STORAGE

Store at room temperature with container tightly closed when not in use in a cool, ventilated area. Protect from direct sunlight and keep away from heat sources. For details about health and safety, please consult the MSDS.

RECOMMENDED AUXILIARIES

Coating cleaner: special cleaner for the coating blankets and rollers
Anilox cleaning gel : to remove dried coating from the cells of the anilox roller