



AKMO™ OPAQUE 9050

Opaque print receptive coating

Description

AKMO™ OPAQUE 9050 is ready to use, two part water based opaque coating ,specially developed for off line coating on transperent polyester films.Substrate coated with AKMO™ OPAQUE 9050 offers very high opacity and smooth paper like finish.AKMO™ OPAQUE 9050 offers excellent receptivity to various dry and liquid toner inks including HP Indigo.

Application Guideline

- Recommended coat weight : 15-20 gsm(each side)
- Recommended cross linker : AKMO™ LINK 11000
- Recommended cross linker dosage : 3 % to 4 %
- Coating method : rod coating or gravuer coating
- Drying temp : 80 to 100 degree c
- Curing time : 24 hours

Physical Properties

- % Solids : 48 % to 50 %
- PH : 5-6
- Viscosity : 1000 to 1500 cps by Brookfield viscometer
- Density : 0,98
- Color : Milky White

Shelf life & storage

- Shelf Life : 6 month from the date of manufacturing
- Recommended storage conditions: Less than 40 degree c and direct exposure to sunlight must be avoided

Disclaimer

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