



Cork-Kote-43P-23L

Aqueous Coating
CK-43P-23L

DESCRIPTION

Cork-Kote-43P-23L offers the sheetfed printer fast drying and a lower slide coupled with water and grease resistance.

PHYSICAL PROPERTIES

| | |
|-------------------|-------------------------------------|
| Viscosity | 15-17 seconds, #3 Zahn Cup @ 70 ° F |
| Solids | 40% |
| pH | 7.9-8.3 |
| VOC [lbs./gallon] | 0.13 |
| Appearance | Opaque White |
| Dilution | IPA, H2O |
| Lbs. / Gallon | 8.6-8.7 |
| Storage | Do not freeze |

PROCESSING INFORMATION

| | |
|---------------------|--|
| Gloss | Acceptable |
| Abrasion Resistance | Excellent |
| Adhesion | Good |
| Yellowing | None |
| Heat Resistance | Good |
| Odor [Residual] | None |
| Foaming | Low |
| Block Resistance | 140°F x 2 psi 90% RH |
| Reduction | Only with Cork technical advice |
| Use | Offset |
| Drying | Good with sufficient volumes of warm air |

DIRECTIONS

Use Cork-Kote-43P-23L as received, or carefully add water to reduce viscosity to the desired level. The recommended temperature for application is 68 to 75° F. Adjust the warm air and lamps in the dryer to give the correct load temperatures. Use warm water or mild ammonia solution to clean coating equipment.