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Product Information

Date: November 2016

Product:	Secure-Mate®
Base Cloth:	Cotton Cloth
Width:	54" (137.16 cm)
Converting:	Sheeting/squaring, slitting, embossing and printing options; including Multiple UV/IR overprints options
Coating:	Proxylin
Colors:	Custom to customer specification
Suggested Uses:	Premium passport and government security cover materials
Caliper:	365.4 – 446.6 microns
Weight:	305 – 373 g/m ²
Tensile Strength: MD/CD (foot/lbs./inch)	130 min (Sum of both Directions)
Tear Strength: MD/CD (grams force)	MD 800/MD 700 Typical Values Report Only
Folding, Endurance:	> 10,000 (MIT Folds)
Blocking:	Pass – no blocking (ASTM D 6116)
Porosity: Sec/100 cc	15 seconds min.
Curl:	No curl upon acclimation for 24 hours and testing for 24 hours (24 +/- 2°C @ 45 +/- 8% RH)
Fade Resistance:	1.0 Maximum DE
Color Deviation:	1.0 Maximum DE
Gloss: Novo-Gloss 60°	Dependent on color and/or customer specified request
Decoration:	Can be foil stamped, blind stamped
Specifications:	Applicable on Kulger or UNO equipment
Additional Information:	Product contains less than 20mg/kg Formaldehyde per AATC 112 and ISO14184 Method Complies with European Union REACH regulations Product contains no appreciable levels of lead, heavy metals, or phthalates and is compliant with RoHS and CPSIA (2008; Sections 101, 108)