



KM Sealed Edge Polyester Wipers

Specification

WW-3008

Performance Characteristics	Test Method	Results
Basis weight (g/m ²)	ASTM D3776	115±12
Absorbency		
Capacity (ml/m ²)	IES-RP-CC004.2	300
Capacity (ml/g)		2.61
Time to sorption (sec.)		<4
Tensile strength (kg)	ASTM D5034	
Machine direction (MD)		243.95
Cross direction (CD)		102.99
Thickness (μm)		480±20
Contamination Characteristics		
Particle (>0.5μm)		
Orbital shake, SEM (ea/m ² , >0.5μm)	IES-RP-CC004.2	15x10 ⁶
Dry flex (ea/cft, >0.3μm)		<60
NVR (g/m ²).	IES-RP-CC004.2	
DI water		<0.02
IPA		<0.1
Extractable Ions(ppm)	IES-RP-CC004.2	
Na		0.25
K		0.05
Cl		0.55
NO ₂		0.01

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