

PRODUCT INFORMATION SHEET

# ProjX<sup>®</sup> 700 Cleanroom Wiper



COMPOSITION AND ATTRIBUTES

- Lightweight, Creped hydroentangled 55% cellulose/45% polyester
- Creped material creates additional sorbency characteristic
- Critical combination of the synthetic polyester strength with the absorbent characteristics of cellulose
- Economical while offering purity, and strength
- Works well with IPA and other solvents

APPLICATIONS

- Excellent choice for entry level cleanroom construction wiping needs
- General wiping and spill pick up in aerospace
- Low NVR's make ideal for general wiping and cleaning in biomedical critical environments
- Compatible with ISO Class 5 (Class 100) cleanroom applications and above

VITAL STATISTICS (AVERAGE DATA)

Basis Weight (g/m <sup>2</sup> )	51.7
Caliper (µm)	216
Fibers (/cm <sup>2</sup> )	130
Particles (0.5µm) (biaxial shake) (x10 <sup>3</sup> /cm <sup>2</sup> )	64
Absorbency (cc/m <sup>2</sup> )	294
Specific Absorbency (cc/g)	5.7
Time to Sorption (sec)	3

Extractables:	
H <sub>2</sub> O (%)	0.096
2-Propanol (%)	0.021
Ions (ppm):	
Na <sup>+</sup>	20
K <sup>+</sup>	2.4
Ca <sup>++</sup>	31
Mg <sup>++</sup>	6.6

ORDER INFORMATION

Product	Item Number	Size/Metric	Shts/Pk	Pks/Cs
ProjX 700	PJ700.0909.20	9x9"/23x23	200	20
ProjX 700	PJ700.1212.20	12x12"/30x30	150	20