

Valutek Adhesive Mats

Part Number: VTXXX/4P30L-B/W/G

NanoTek
ISO 3-4 (Class 1-10)MicroTek
ISO 5-6 (Class 100 - 1,000)MacroTek
ISO 7+ (Class 10,000 +)

Mat Physical Properties

Attribute	Value (Metric Units)
Adhesive	Acrylic (Water Based)
Film Thickness	
First Cover Sheet (clear)	0.04 mm ± 0.004mm
Disposable Sheet (colored)	0.04 ± 0.003 mm
Bottom Cover Sheet (clear)	0.04 ± 0.004 mm
Adhesive Strength	
Active Layer Adhesive Strength	150 ± 25 g/25mm
Mat Backing Adhesive Strength	500 ± 50 g/25mm
Tensile Strength	
Horizontal	> 10 Mpa
Vertical	> 8 Mpa
Elongation	
Horizontal	> 150%
Vertical	> 200%
Heat Resistance	60°C/48 Hours
Cold Resistance	13°C/48 Hours

Sizes, Colors and Packaging

Available Sizes	Standard Color	Special Order Color	Packaging
18" x 36"	White/Blue	Grey	30 sheets / mat, 4 mats / case
18" x 45"	White	Grey/Blue	30 sheets / mat, 4 mats / case
24" x 36"	White/Blue	Grey	30 sheets / mat, 4 mats / case
26" x 45"	White/Blue/Grey	-	30 sheets / mat, 4 mats / case
36" x 36"	White	Grey/Blue	30 sheets / mat, 4 mats / case
36" x 45"	White/Blue	Grey	30 sheets / mat, 4 mats / case
36" x 60"	White/Blue	Grey	30 sheets / mat, 4 mats / case
36" x 72"	White/Blue	-	30 sheets / mat, 4 mats / case



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