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PRODUCT SPECIFICATION SHEET

Part No. : ST183638, ST184538, ST243038, ST243638, ST264538, ST363638, ST364538, ST366038, ST367234, ST183664, ST184564, ST243064, ST243664, ST264564, ST363664, ST364564, ST366064

Product Description: Adhesive Mat, Acetate Ester adhesive and Polyethylene film. 30 layers or 60 layers. Color: White or Blue.

Packaging: 8 mats/case for 30-layers except 36"x72" 4 mats/case. 4 mats/case for 60-layers.

Features:

- Each layer is 100% coated with a consistent application of adhesive and is free of bubbles and wrinkles
- The backing of the mat is coated with an adhesive that adheres to floors, but can be easily changed without leaving a residue
- Compatible with various frames or can be placed on the floor without using a frame
- Each individual mat layer is numbered 1 to 30 or 1 to 60
- Straight, non-bevel edges
- Custom adhesive strengths to create lower or higher tackiness are available upon request
- Manufactured in a cleanroom environment from film extrusion to adhesive coating to cutting and packaging

Performance Characteristics

Property	Typical Value	Test Method	Remarks
Basis Weight	0.48 pounds/ft ² (60 layers) or 1.2 kg/m ²	Weigh scale	
Mat Thickness	0.4 Mil or 10 Micron	Micrometer	
Peel Adhesion	400 ± 50 g/25 mm	GB/T 2792-1998	
Tensile Strength	≥ 1.5 Kg/cm ² (15 Mpa)	GB/T 14344-2008	

Note: data in the table represents typical analysis and measurement at time of publication

Q-Leap lab meets ISO 17025 Standards for testing cleanroom materials.
 Q-Leap production facility is ISO 9001:2008 and ISO 14001:2004 certified.