



HISCO STICK-ON MASK

3-LAYER SELF-ADHESIVE PROTECTIVE MASK

FEATURES:

- » Unique nanofiber technology provides enhanced breathability & cooler comfort
- » Filter media tested to +95% Particle Efficiency (PE) & +99% Bacterial Filtration Efficiency (BFE)
- » Skin-compliant, medical-grade pressure-sensitive adhesive (PSA) provides effective sealing for enhanced filtering without bypass air leakage around the mask
- » No straps or ties for increased functionality
- » Eliminates facial chafing and ear discomfort
- » Foldable, portable design packs flat for easy storage
- » No more fogging of eyeglasses or safety glasses
- » Fits all shapes and sizes of faces - children and adults

PRESSURE-SENSITIVE ADHESIVE

Two-in-one gentle acrylic adhesive tape designed for medical applications. The tape is supplied with a double-coated Kraft paper release liner.

CONSTRUCTION

Polypropylene spun-bond non-woven with nanofiber fine filtration layer plus a surface layer of non-woven polyester. Sonic lamination finish.



Call for pricing.

	TARGET / UOM	TEST METHOD
Weight:	2.06 - 2.36 oz/yd ² 70-80 g/m ²	ASTM D461
Air Permeability:	28 - 35 CFM/ft ² @ 0.5" H ₂ O 140 - 180 l/dm ² /min @ 200Pa	ASTM D737 DIN 53887
Thickness:	0.040 inches 1.00 mm	TAPPI 411
MERV Rating:	MERV 16+	ASHRAE 52.2
Filtration Rating:	Ref F7 >95% Efficient @ 0.3um @ 5.33cm/sec face velocity	TSI 3160
Target Pressure Drop:	< 60 Pa Pascals @ 5.33cm/sec face velocity	TSI 3160
Particle Filtration Efficiency (PFE):	> 95% (99.12%)	STP0005 Rev 07