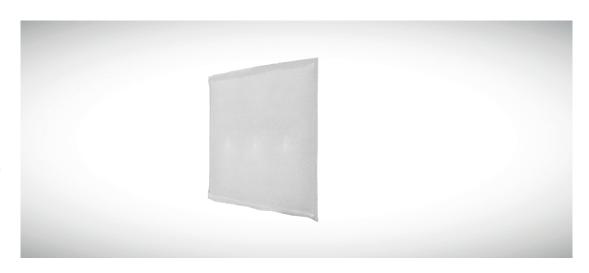
Tri-Dek® PA Paint Booth Exhaust Filters

FEATURES

- 99.5% average removal efficiency
- 1,875 grams of paint holding capacity (20 in. x 20 in. pad)
- Synthetic media available in rolls or pads
- Initial resistance = 0.08 in. w.g. @ 148 FPM
- Produced in quality controlled manufacturing facility
- MERV 5 efficiency



TRI-DEK® PA CONSTRUCTION & APPLICATIONS



Multidenier synthetic media for superior paint particulate removal

MANN+HUMMEL's Tri-Dek PA filters are designed for use in the demanding application of paint booth exhaust systems. The Tri-Dek PA is a one inch, multidenier synthetic media with a high paint particulate holding capacity and high removal efficiencies.

Rigorous testing has documented an average removal efficiency of a 99.5% on paint particulate and a particulate holding capacity of 1,875 grams. That is over four pounds of paint held in a single 20 in. x 20 in. pad. These filters are manufactured in a quality controlled manufacturing facility to ensure the highest quality product available. Tri-Dek PA is available in cut pads and bulk rolls, with a wide range of standard and special sizes.



Tri-Dek® PA filters capture unwanted paint particulate in air from paint booth operations

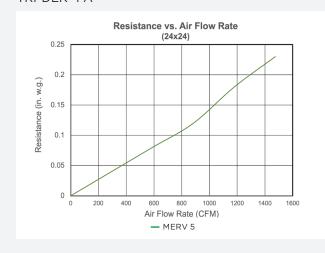


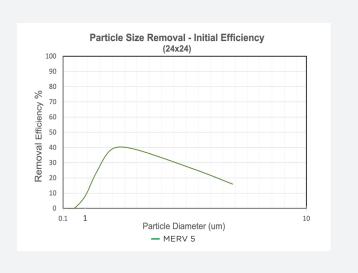
TRI-DEK® PA PERFORMANCE DATA

Product	TRI-DEK® PA
Media	Multi-denier synthetic
Media depth	1" (25 mm)
Resistance to air flow	0.08 in.w.g. @ 148 FPM <i>(20 Pa @ 0.75 m/sec)</i>
Final resistance	1.0 in.w.g. (249 Pa)
Average paint arrestance efficiency	99.5%
Paint holding capacity	1,875 grams
Availability	Cut pads or bulk rolls

TECHNICAL DATA







MANN+HUMMEL is committed to continual product development – all descriptions, specifications and performance data are subject to change without notice. MANN+HUMMEL products are manufactured to exacting criteria – there can be a $\pm 5\%$ variance in filter performance.

LOCAL REPRESENTATIVE



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