



AUTOMOTIVE SOLUTIONS

(ISO-9001:2008 CERTIFIED COMPANY)

EPOXY FLOORING : METAL COATINGS : WALL COATINGS : WATERPROOFING : PAINT : NON PAINT PRODUCTS.

Office : 11/9, Ground Floor, Old Rajinder Nagar
New Delhi - 110060, INDIA.

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Website : WWW.AUTOMOTIVESOLUTIONS.NET.IN

PAINT BOOTH FILTERS Technical Specification Sheet

Filter Model – PA-50

Type : Mat Type – Class 'A' Glass Fiber

Grade : G3 (EN779)

Color : Green + White

Thickness : 50 mm

Weight : >250g/m²

Paint Hold Capacity : 2450 g/m²

Avg. Paint Arrest : 92%

Rated Air Flow : 0.65 m³/sec

Media Velocity : 2.5 m/sec

Initial Pressure Drop : 15 Pa

Final Pressure Drop : 250 Pa

Temp Resistant : Up to 177 Degree 'C'

Flame Resistant : Non Flammable - Class #2 (U.L.I Test 900)

Filter Model – PA-75

Type : Mat Type – Class 'A' Glass Fiber

Grade : G3 (EN779)

Color : Green + White

Thickness : 90 mm

Weight : >300g/m²

Paint Hold Capacity : 4250g/m²

Avg. Paint Arrest : 94%

Rated Air Flow : 0.65 m³/sec

Media Velocity : 2.5 m/sec

Initial Pressure Drop : 22 Pa

Final Pressure Drop : 250 Pa

Temp Resistant : Up to 177 Degree 'C'

Flame Resistant : Non Flammable- Class #2 (U.L.I Test 900)





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PAINT BOOTH FILTERS Technical Specification Sheet

Ceiling Filter

Type : Progressively Structured – 100% Branded Polyester

Bonding Process : Thermally Bonded

Impregnated : Yes, 100%

Grade : F5 (EN779)

Thickness : 22 mm

Weight : 600g/m²

Dust Hold Capacity : 437g/m²

Avg. Dust Arrest : 94%

Rated Air Flow : 900m³/hr

Media Velocity : 0.25m/sec

Initial Pressure Drop : 29 Pa Final Pressure Drop : 450 Pa Temp Resistant : Up to 100

Degree 'C' PMT Rating : RO

Pre Filter

Type : Progressively Structured – 100% Branded Polyester

Bonding Process : Thermally Bonded

Impregnated : No

Grade : G3 (EN779)

Thickness : 20 mm

Weight : 350g/m²

Dust Hold Capacity : 562g/m²

Avg. Dust Arrest : 87%

Rated Air Flow : 2008m³/hr

Media Velocity : 1.5m/sec

Initial Pressure Drop : 20 Pa Final Pressure Drop : 250 Pa Temp Resistant : Up to 100

Degree 'C' PMT Rating : RO

