



The **Best** Filters Begin
With The **Best** Media

E. P. Green Media

E. P. Green Dual-Density Polyester Collection Media

E. P. Green is designed for general purpose coating applications. Its white layer of media provides high-holding capacity, while the dense green layer traps even the finest particles. Unsurpassed strength and durability - will not collapse or tear when fully-loaded.

99.74% Removal Efficiency

E. P. Green Collection Media Bulk Rolls & Pads

Performance & Environmental Protection

E. P. Green's dual-density design makes it the ideal collection media choice for general purpose coating applications. E. P. Green is halogen-free.

E. P. Green Bulk Rolls

Easily cut to any length for use as collection blankets. Standard rolls are available in 45", 50", 60" and 72" widths by 90' length. Standard size rolls can also be *perfed-to-length*.

Cut Pads

Available in 20" x 20", 20" x 25" and 24" x 24" (30 pads/carton).

Initial Resistance

0.04" at 150 fpm

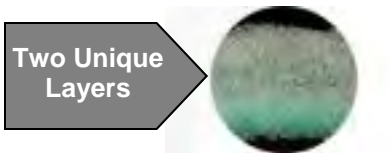
99.74% Efficiency



E. P. Green Bulk Rolls



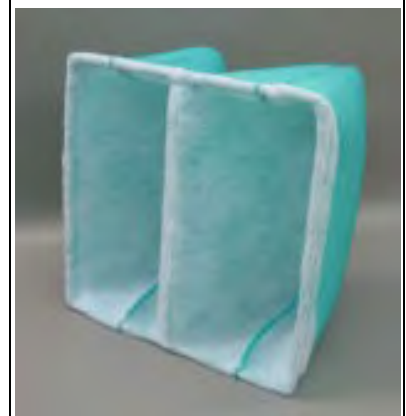
E. P. Green Cut Pads



Two Unique
Layers

E. P. Green
Dual-Density Design

Two-Pocket E. P. Green Bag



Holds Four-Times More Overspray Than A Single Pad

E. P. Green Bags offer increased paint holding and extended service life. Bags can be used as a primary filter, or as part of a 2-stage or 3-stage system. The standard, self-sealing model has a 9-gauge support, assuring a tight, leak-proof fit into booth framework. Easy to install and remove.



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Independent Paint Arrestance Test Report Based On 40 CFR Part 63 National Emission Standard

PAINT ARRESTANCE FILTER TEST REPORT

Spray Removal Efficiency & Paint Holding Capacity

BASED ON 40 CFR PART 63 NATIONAL EMISSION STANDARD

Tested for: **FiberBond**
Filter Mfr.: **FiberBond**
Filter Name/Model: **E.P. Green Media**
Report#./Test#: **R 106 T 206**
Report Date: **15-Nov-11**

Test Information

FILTER DESCRIPTION (20" x 20" pad):

White on Green highloft poly. Pad

PAINT DESCRIPTION:

High Solids Baking Enamel (S.W. Permaclad 2400, red)

PAINT SPRAY METHOD:

Conventional Air Gun at 40 PSI

SPRAY FEED RATE:

142 gr./min. 135 cc./min.

AIR VELOCITY:

150 FPM

Test Results

INITIAL PRESSURE DROP of Clean Test Filter

0.04 in. water

FINAL PRESSURE DROP of Loaded Test Filter

0.50 in. water

WEIGHT GAIN on TEST FILTER & Test Frame Trough

1479 grams

PAINT HOLDING CAPACITY of TEST FILTER

1424 grams = **3.1** lbs.

PAINT RUN-OFF

55 grams

WEIGHT GAIN - FINAL FILTER

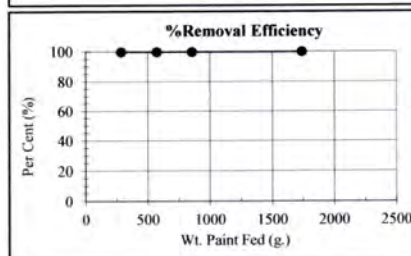
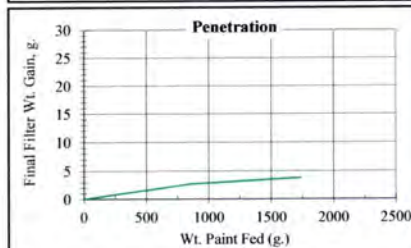
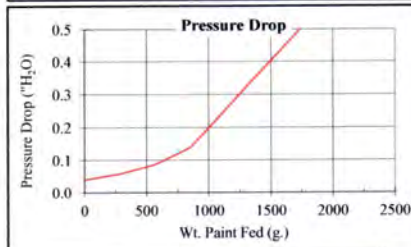
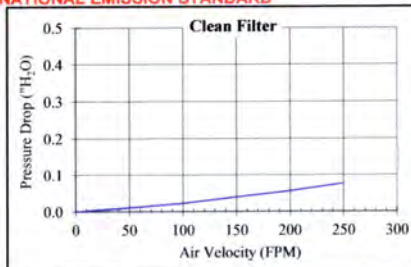
3.8 grams = **PENETRATION**

AVERAGE REMOVAL EFFICIENCY of TEST FILTER

99.74 %

Test Engineer: Jose Tizcareno

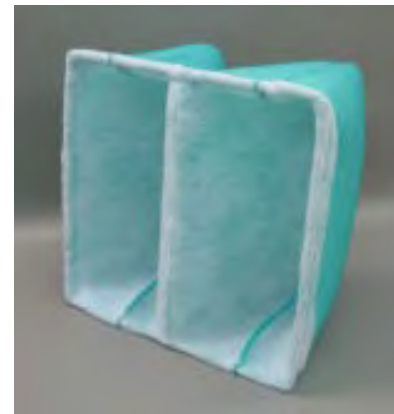
Supervising Engineer: K. C. Kwok, Ph.D.



E. P. Green Bulk Rolls



E. P. Green Cut Pads



E. P. Green Bag

**E. P. Green test data is available on the
Fiber Bond finishing products catalog CD or by
contacting the marketing department at (219) 879-4541.**