

ULTRA

Paint Guard

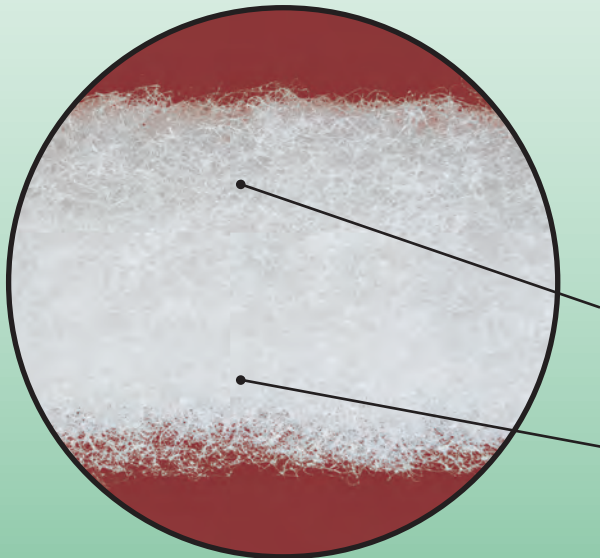
HIGH EFFICIENCY PAINT BOOTH FILTERS

EXCLUSIVELY FROM

Finishing
Technologies

Introducing *Ultra Paint Guard*, a new polyester paint spray booth filter media, exclusively from Finishing Technologies. *Ultra Paint Guard* filters offer a paint removal efficiency of 99.73%, one of the highest in the industry.

Our filters are also less expensive than most competing brands, even those that are less efficient. *Ultra Paint Guard* is available in 20"x20" and 20"x25" pads, as well as blankets, which can be custom cut to your paint booth dimensions. The pads are available for immediate shipment via standard UPS shipping, delivery or will-call.



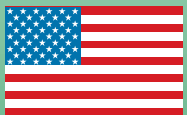
Dual Layer Design

Ultra Paint Guard filter pads and blankets have a dual-denier design that's engineered for maximum paint removal efficiency.

The first layer captures larger paint particles as they pass through the media, securely holding them in place.

The second, more-dense layer, captures finer particles that made it past the first layer. This leaves your exhaust stack cleaner which means less maintenance for you, and fewer particulates end up in our atmosphere.

MADE IN



U. S. A.

TO ORDER:

(800) 824-3369

Paint Arrestance Filter Test Report

Spray Removal Efficiency & Paint Holding Capacity
 BASED ON 40 CFR PART 63 NATIONAL EMISSION STANDARD

Report#/Test# **R505 T605**
 Report Date **15-Aug-10**

Test Information

FILTER DESCRIPTION (20" x 20" pad):

All white highloft poly
 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
 0.03 in. water
 FINAL PRESSURE DROP of Loaded Test Filter
 0.05 in. water
 WEIGHT GAIN OF FILTER & TEST FRAME TROUGH
 2727 grams
 PAINT HOLDING CAPACITY of TEST FILTER
 1955 grams = 4.3 lbs.
 PAINT RUN-OFF
 772 grams
 WEIGHT GAIN - FINAL FILTER
 7.3 grams = PENETRATION
 AVERAGE REMOVAL EFFICIENCY of TEST FILTER
 99.73 %

