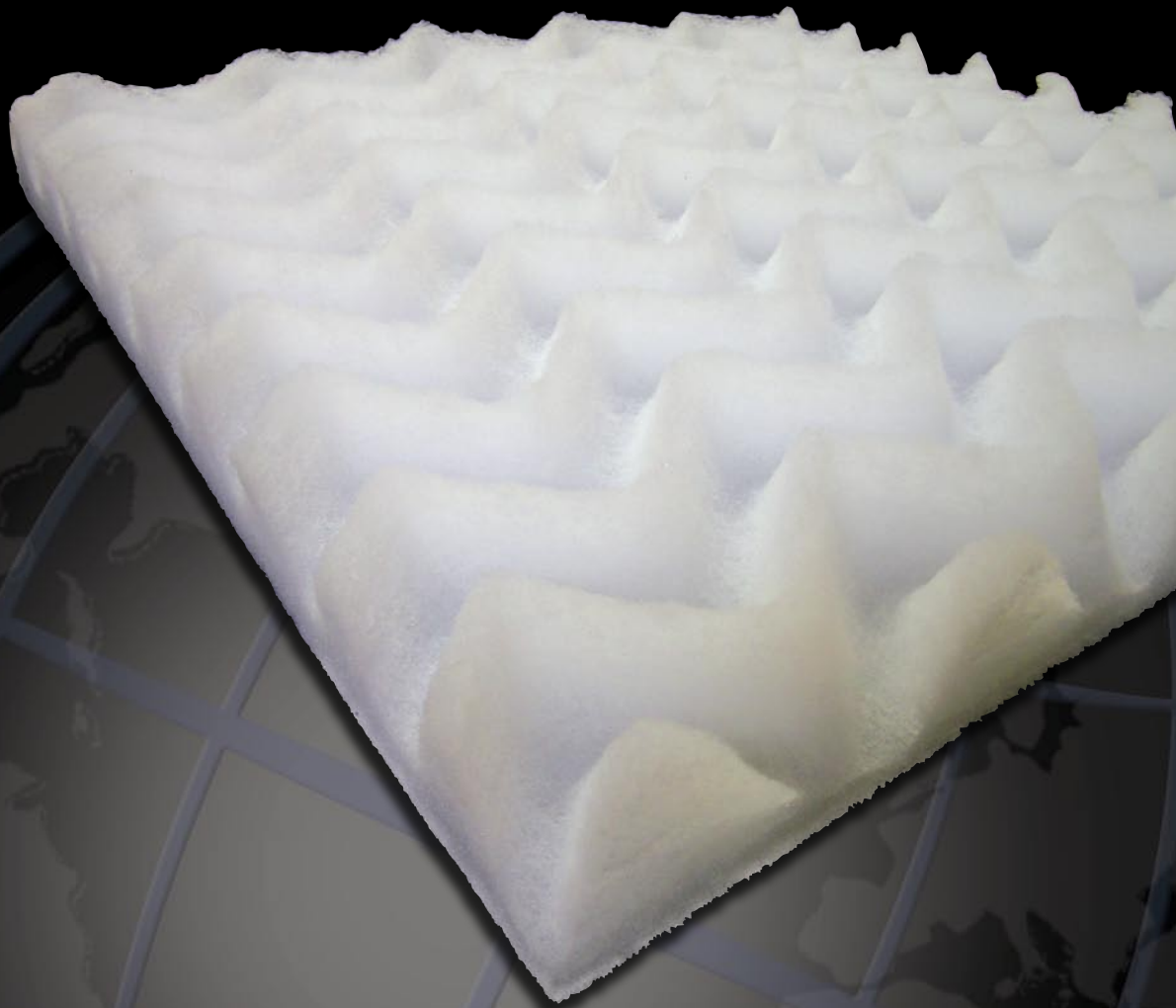




Global Finishing Solutions

GFS Wave

Filter Media



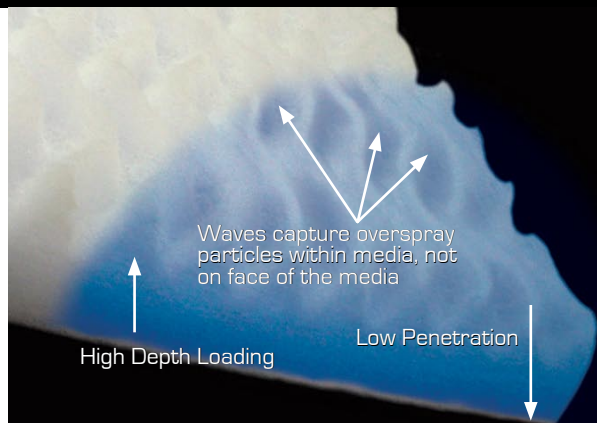
- > Exceptional Paint Holding Capabilities
- > Designed to Depth Load
- > Longer Filter Service Life
- > Minimize Particulate Emissions

GFS Wave Filter Media

GFS Wave media (patent pending) is the most versatile single-stage filtration media for paint spray booths. The 99.67% particulate removal efficiency incorporates an excellent filtration efficiency.

Low Run-Off

GFS Wave media has a convoluted surface designed to create a maximum surface area of filtration with exceptional depth loading ability. This filtration media not only removes overspray from the spray booth's exhaust air flow, the "Waves" capture and retain overspray within the media, reducing run-off. Reduced run-off means less booth floor clean-up and quicker, more efficient filter changes.



Results in excellent holding capacity and an efficient clean booth

Average Performance Data

Characteristics	GFS Wave Media
Average Removal Efficiency	99.67%
Holding Capacity	7 lbs
Run Off	308 grams
Penetration	12.3 grams
Pressure Drop (initial/final)	0.12"/0.50" W.C.
Flammability Rating	UL Class II*

* United States and Canada Certified

Complete test reports available upon request

Test Conditions

Filter Size: 20" x 20" Wave pad
Paint Tested: High-Solids Baking Enamel
Spray Rate: 134 grams/min.
Air Velocity: 150 FPM
Test Lab: LMS Technologies

GFS Wave Media Features

- Exceptional paint holding capability.
- Media developed and designed for full depth loading with minimal face loading (low run-off).
- Excellent paint removal efficiency to minimize particulate emissions.
- Standard and custom sizes are available.
- Accommodates all paints and a wide array of spray applications from clear coats to high solids and beyond.
- Clean exhaust air stream. Exhaust chamber, ductwork and fan are protected from a wide range of coating materials (low penetration).
- Material complies with the requirements of UL 900, NFPA-33, OSHA, and New York rule.

Improve Your Profitability

A properly installed, operated and maintained paint spray booth can improve your bottom line profitability. Reduce your operating cost, while improving your performance.

Call **800-848-8738** and let your GFS representative show you how!



Global Finishing Solutions • 800-848-8738 • parts@globalfinishing.com
Osseo, WI • Dallas, TX • Barrie, ON • Monterrey, MX
www.globalfinishing.com