

Filtrair FF-560 GX

Ceiling Diffusion Media

Filtrair FF-560 GX ceiling diffusion media is available in a complete range of standard size pads, rolls, panels and custom sizes, cross-referenced for easy selection to fit all paint spray booths and prep-stations.

Manufactured in the Netherlands, Filtrair FF-560 GX is designed to provide **superior** intake air filtration in paint spraybooths used by the automotive refinishing and industrial finishing markets where controlled laminar air flow is required. Its light weight design makes it a good choice for both full paint spraybooths as well as for prep stations.



Actual Thickness: 1-1/4"

Performance - The multi-layer structure of Filtrair FF-560 GX results in **99%+** filtration efficiency on particles **7 to 10 microns and greater**. Filtrair FF-560 GX ceiling diffusion media achieves optimum efficiency while maintaining a low pressure drop. In addition, the fiber structure of the Filtrair FF-560 GX media promotes laminar air flow in paint spray booths. The high holding capacity reduces downtime for changeouts, resulting in higher productivity and lower costs.

Media Design - Filtrair FF-560 GX is a synthetic nonwoven media, progressively structured and thermally bonded to ensure maximum efficiency and dust loading capacity. A non-migrating tackifier coats the interlocking fibers to ensure the highest retention of dirt particles. Filtrair FF-560 GX is designed with an downstream polyester scrim netting that adds rigidity, ensures dimensional stability, and prevents fiber migration.

PERFORMANCE DATA

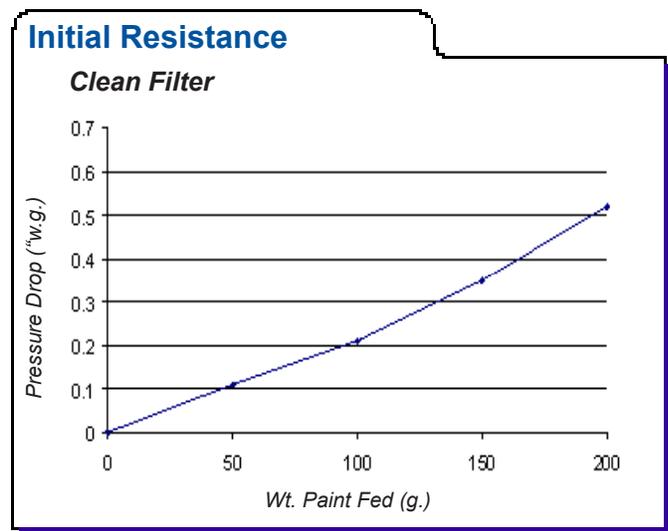
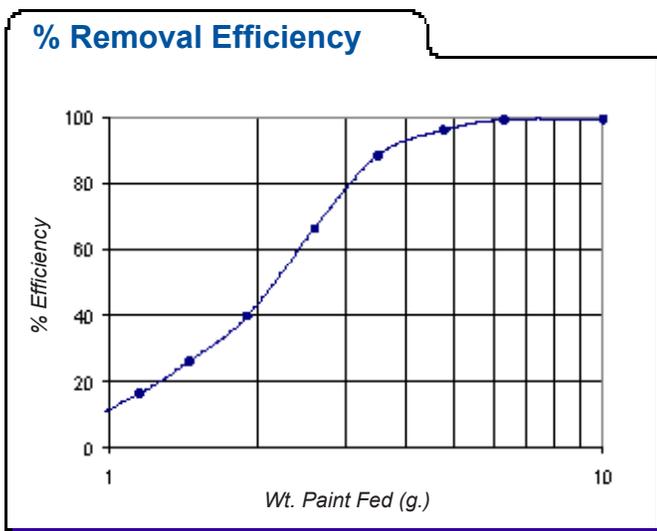
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Our's and Filtrair provide independent test data on particle size efficiency and initial resistance to rated air flow on all of their paint filtration products. This information is provided to assist you in the proper selection of a filter system for your particular application. Whether your requirement is low static pressure (resistance) or high performance, you can depend on the independent data provided to guide your selection process to the proper product.

<i>Independent Test Data</i>	<i>Unit</i>	<i>FF-560 GX</i>
Rated Air Flow*	fpm	100
Initial Resistance*	"w.g.	0.20
Thickness	in	0.87
Average Removal Efficiency*	%	99+
Basis Weight	g/m ²	470

Filtrair FF560 GX ceiling diffusion media is rated UL 900, Class 1, and is temperature resistant to 212°F, with peaks to 250°F.



Overspray Collection Options:

From intake air to emissions control, Ours can help you identify the most efficient filtration combination for your particular booth. Our's offers a complete range and various configurations of Intake Air and Exhaust filtration products.