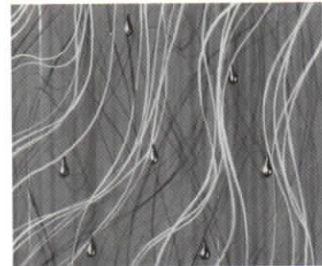
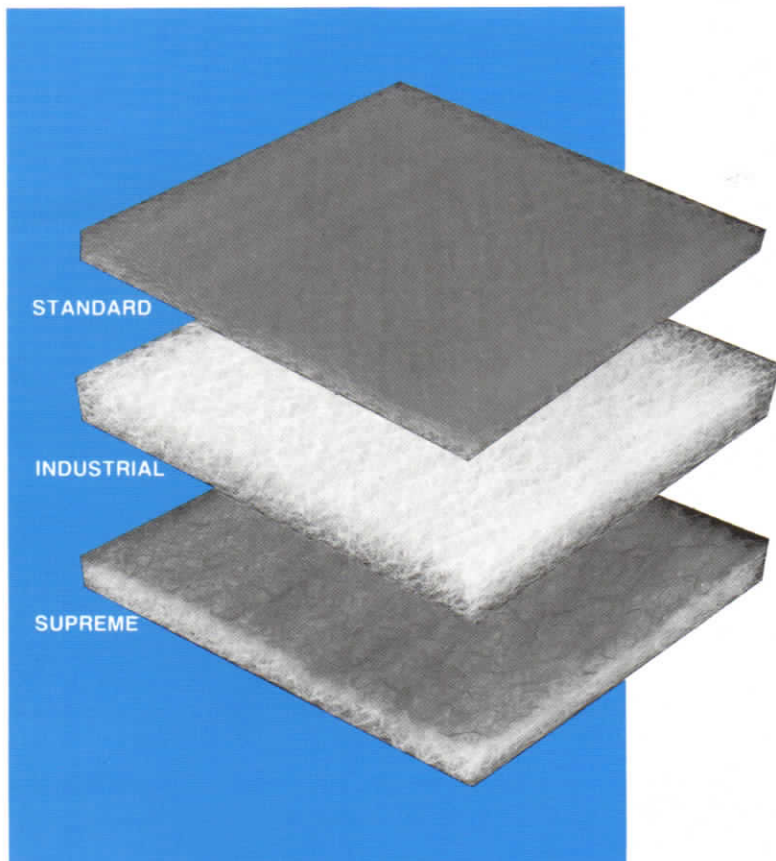


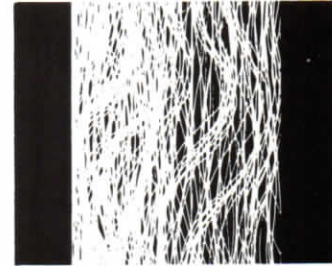
Airguard Fiberglass Media is manufactured from sanitized glass fibers that are woven progressively denser from the air entering to the air leaving side. This controlled density pattern prevents face loading and traps dirt and dust all through the media. Larger dirt particles are trapped near the front and smaller at the back. Each glass fiber is coated with a special adhesive that traps, holds, and prevents dirt from becoming dislodged in the air stream. The adhesive applied to the media is sanitary, odorless, colorless and withstands temperatures up to 150° F without running or dripping.

Airguard offers over one hundred different Fiberglass medias. The majority of these are for special applications for specific customer requirements. This versatile filter media plus Airguard's manufacturing expertise gives you a wide range of product availability.

Airguard, however, has learned from past experience that the majority of all fiberglass filter requirements fall into three media categories. Standard, Industrial and Supreme grade medias.



An adhesive is applied to the media to retain dirt particles on the fibers.



The fibers are formed into a controlled density pattern with high compression strength to maintain media thickness in operation.

PERFORMANCE DATA

	STANDARD GRADE		INDUSTRIAL GRADE		SUPREME GRADE	
	1"	2"	1"	2"	1"	2"
Media Depth	1"	2"	1"	2"	1"	2"
Arrestance	70%	79%	78%	87%	85%	92%
Dust Holding	176 gms	196 gms	192 gms	240 gms	200 gms	280 gms
Initial Resistance	.06" W.G.	.08" W.G.	.07" W.G.	.09" W.G.	.08" W.G.	.11" W.G.
Final Resistance	1.00" W.G.	1.00" W.G.	1.00" W.G.	1.00" W.G.	1.00" W.G.	1.00" W.G.
Color	Blue	Blue	Yellow	Yellow	Green	Green

Airguard Fiberglass Media, a proven performer for years, is manufactured to rigid specs and quality controls that assure consistent performance.

A. **Standard Grade** media is used for conventional filter applications, including residential, light industrial and commercial applications that require disposable filters, pads and frame usage. Available in 1/2", 1" and 2" thicknesses.

B. **Industrial Grade** is used where dirt loads are heavy. Recommended for control systems, normal or heavy industrial and commercial uses or to upgrade pad and frame applications. Available in 1", 2" and 4" thicknesses.

C. **Supreme Grade** is used for excessive dirt applications or high air velocity systems (500 FPM). The media has a rigid skin backing for added strength and secondary filtration. Available in 1", 2" and 4" thicknesses.

Airguard Fiberglass Medias are available in rolls or cut-to-size pads to meet all your air filtration requirements.



Fiberglass fibers are sanitized and woven into a controlled density pattern.

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