



PRODUCT OVERVIEW

- Heavy duty commercial/ industrial grade media
- Rigid media can be cut into hundreds of size combinations
- High dust holding (white) and high arrestance (green) versions
- Can be washed or vacuumed
- Ideal for use in
 - Prefilter for high efficiency filters
 - Schools
 - Commercial Buildings
 - Hospitality
 - Manufacturing



RIGID POLY MEDIA

WHY RIGID POLY MEDIA?

- The 100D Matrix and Rigid AM media are constructed with 100% polyester fibers that are resilient, water repellent and chemical resistant.
- The fibers are held together with a durable resin, which allows washing/ vacuuming and re-use if desired.
- The 100D Matrix is available in 25" and 30" rolls of 25' in length. The Rigid AM is available in pads of 25"x48" and 36"x48". There are 20 pads per case.
- Replaces hog's hair and fiberglass throwaways
- The polyester fibers are odorless, will not absorb water and can replace fiberglass and animal hair fibers
- Prefiltration for higher efficiency filters
- Will not promote microbial growth
- Designed for water or oil mist coalescing



RIGID POLY MEDIA

DIMENSIONS AND PERFORMANCE DATA

FEATURES	BENEFITS
Low Resistance	Reduces energy consumption, allowing 100D to pay for itself many times over
100% Polyester Fiber	Odorless – safe to handle Eliminates fiberglass and animal hair fibers Will not absorb water
Rigid Roll Media	Multiple sizes from one roll – reduces inventory No metal to cut fingers Resists sagging in air stream

STYLE	LOFT	OZ/SQ- YD	COLOR	MERV	IR @300FPM	DUST HOLDING CAPACITY	MAX TEMP	REUSABLE	UL 900
100D MATRIX	1"	15	White	4	0.05" w.g.	480 g	150°F	Water wash	Yes
RIGID AM	3/4"	10.8	Green	5	0.19" w.g.	141 g	150°F	Vacuum	Yes
VL-TPR	5/8"	9.75	Purple/ Red	5	0.19" w.g.	133 g	150°F	Vacuum	Yes