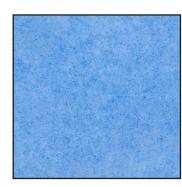
## NONWOVEN POLYESTER FILTER MEDIA

## SPEC SHEET



Non-woven Polyester Dry Type Media



Non-woven Polyester Tack Type Media

MODELS - DRY TYPE	MODELS - TACK TYPE
#NWPEWHT25-60	#NWPEB/W50-45
#NWPEWHT25-30	#PAD-NWPEB/W.5
#PAD-NWPE.25	#NWPEB/W-1"
#NWPEWHT50-60	#PAD-NWPEB/W-1
#PAD-NWPE.5	#NWPEB/W-2"
#NWPEWHT75-60	#PAD-NWPEB/W-2"
#NWPEWHT75-30	
#PAD-NWPE.75-1.0	

## **FEATURES**

A high volume of contaminants can be trapped within the complete depth of nonwoven polyester fiber. Media is manufactured in the air laid principle formation by randomly dispersing fibers in all directions throughout the web. This forms a uniform media of high strength and durability. Made with flame retardant binders and heat cured for resiliency and strength.

Nonwoven polyester is available in either dry type or tack type. Tack type media has a uniform coating of tackifier on all fibers in the blue air leaving side of the media. Dirt trapped in the media is held tight by the tackifier. The tackifier cannot migrate since it is part of the fiber spray bonding process during manufacturing of the media.

- Available in Service Rolls or Cut Pads
- UL Classified As to Flammability Only
- Temperature Rating: Melting 230°F

MEDIA	DRY	DRY	DRY	ТАСК	ТАСК	ТАСК
THICKNESS	.25"	.50"	.75-1.0"	.50"	1.0"	2.0"
WEIGHT	3.4 OZ/SQ YD	3.2 OZ/SQ YD	5.9 OZ/SQ YD	4.8 OZ/SQ YD	6.4 OZ/SQ YD	10 OZ/SQ YD
COLOR	WHITE	WHITE	WHITE	BLUE/WHITE	BLUE/WHITE	BLUE/WHITE
ROLL SIZES	60" X 90 LY 30" X 90 LY	60" X 45 LY	60" X 30 LY 30" X 30 LY	92" X 45 LY	92" X 30 LY	92" X 20 LY
INITIAL RESISTANCE	0.06 IN WG	0.13 IN WG	0.17 IN WG	0.11 IN WG	0.14 IN WG	0.16 IN WG
DUST HOLDING CAPACITY @ 1.0"				260 GMS	194 GMS	
AVG ARRESTANCE EFFICIENCY					89%	
AVG DUST SPOT EFFICIENCY					23.5%	



1.800.882.8012 www.permatron.com



a part of the Rensa Filtration family of companies