

Wide selection of media types

Flanders offers a wide range of top quality air filtration media available in bulk rolls and pads. Considering the unique characteristics of each offering, the user can get maximum value for filter dollar spent with relation to the intended use.

Bulk media rolls are offered in selected slit widths with roll lengths determined by manufacturing processes. Pre-cut pads, as the name implies, are pads of filtration media cut to standard filter face sizes or to your desired custom sizes.

Spun glass is a rugged industry standard, known for low resistance while providing excellent arrestance and high dust holding capacity. They are designed to trap dirt throughout their thickness. A resinous bonding agent in the media increases rigidity and resistance to compression so the filter will not collapse in the airstream. Flashpoint is 325 degrees Fahrenheit on the treated adhesive.

Spun Glass

7/8" Blue Production Glass (Models GMxx) Nominal 7/8" adhesive-treated spun glass. For residential or light industrial and commercial air filtration. Commonly used for 1" depth disposable panel air filter production and for pad and frame systems.

Blue on White Industrial Glass (Models Gxxx) Nominal 1" and 2" adhesive treated spun glass. For industrial and commercial air filtration with fairly heavy dirt loads. Commonly used for pad and frame systems and hammock rolls. Tinted blue on the air entering side.

Series 330G PA Green Paint Arrestor Glass (Models 330G-xxx) Model 330 Green glass is a 2.5" economical dry spun glass media for prep station and paint spraybooth applications.

Series 331Y PA Yellow Paint Arrestor Glass (Models 331Y-xxx) Model 331 is a heavy duty version of dry spun glass for prep station and paint spraybooth applications.

4" "Railroad" Glass Nominal 4" spun glass for air filtration in railroad diesel engines. Manufactured according to customer specifications.

3/8" A/C Media (Models ACxx) Nominal 3/8" untreated (no adhesive) blue on white spun glass. Makes rigid pads for use in room air conditioning units.

Polyester Synthetic Fiber

Polyester Synthetic Fiber (PSF) media is extremely resilient and will withstand direct moisture. In many cases, a psf media is the ideal alternative to spun glass. It makes an excellent prefilter for high efficiency filters and offers a high arrestance and dust holding capacity.

PSF 5DT, 1DT, 2DT (Models 5Txx, 1Txx and 2Txx) Dry, untreated psf media in nominal 1/2", 1" and 2" thickness for a wide range of filtration applications. White and blue with blue on the air exit side.

ST55 (Models PRELK55Gxx) Nominal 1/2" tackified psf. Light green and white with green on the air exit side.

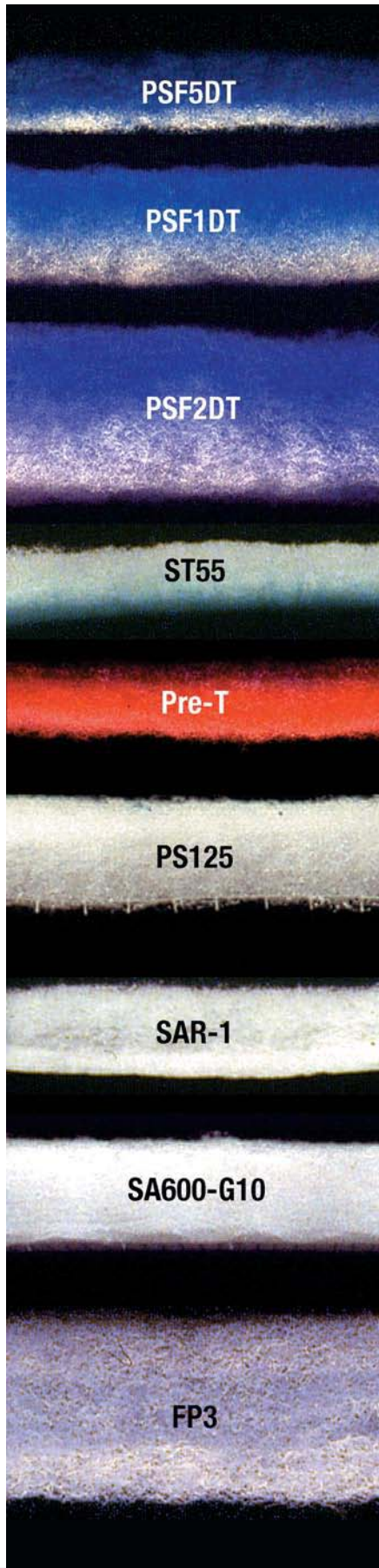
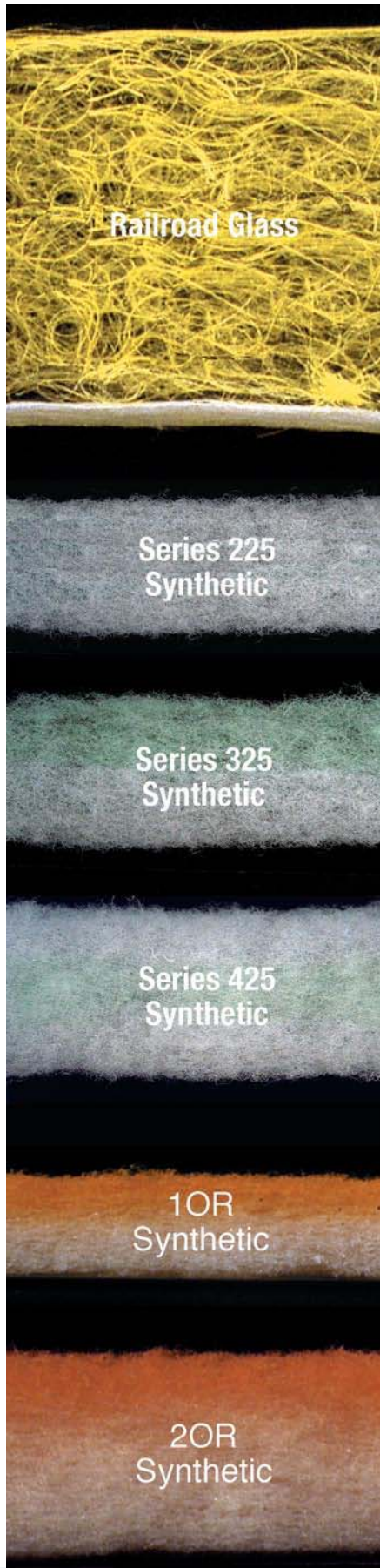
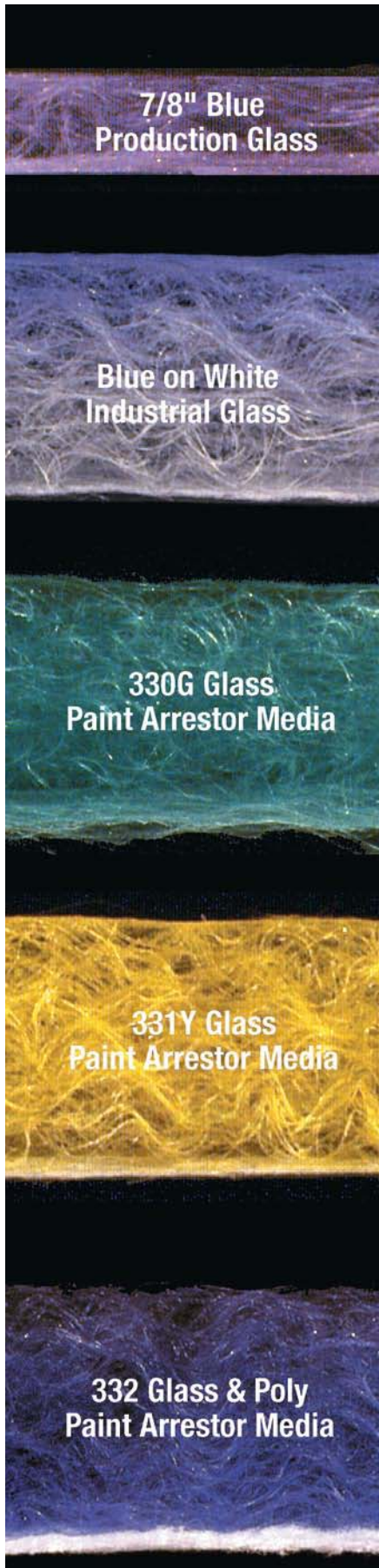
Pre-T (Models PTxx) Pre-T is an extremely rugged psf designed for repeated cleaning by washing or vacuuming. Dry, untreated. Nominal 1/2" thickness only. Red and purple with purple on the air exit side.

PS125 (Models PS125-xx) Nominal 1" untreated psf which is reinforced with a scrim backing on the downstream side.

SAR-1 (Models SAR1M-xxxxx) Nominal 1/2" or use as an intake blanket on crossdraft spraybooths.

SA600-G10 (Models SA600-xxx) Nominal 1" diffusion media for downdraft spraybooths.

PSF Series 225, 325, 425 (Models ENTRY225T-xx, ENTRY325T-xx, ENTRY425T-xx) Series 225 is nominal 1" dual denier tackified media; 325 is nominal 1-1/2" three denier tackified and 425 is nominal 1-1/2" four denier tackified.



Flanders Precisionaire - Foremost in Air Filtration
Toll Free: 1-800-347-2220