

Technical Data Sheet

BICOMPONENT FIBERS Ethyl Vinyl Acetate / Polypropylene

General Description: Bicomponent fiber is comprised of two polymers of different chemical and/or physical properties extruded from the same spinneret, with both polymers within the same filament. MiniFibers EVA/Polypropylene Bicomponent fiber consists of a concentric Ethyl Vinyl Acetate sheath and a Polypropylene core.



Standard Filament Sizes: 2.0 denier per filament (dpf)

Standard Cut Lengths: 5mm

EVA Sheath Melt Point (°C): 96-100

Polypropylene Core Melt Point (°C): 165

Shrinkage, Hot Air, 140°C (%): 7-10

Breaking Tenacity (gpd): 1.38-1.43

Moisture Content (%): <35

Dispersion: Easily dispersed in aqueous and non-aqueous systems. Surface treatment to aid dispersion applied as required.

Packaging: Fiber is packaged in corrugated boxes with polyethylene liners. Custom packaging available upon request.

The above information is provided to describe typical values and does not constitute a product specification.