

Technical Data Sheet

BICOMPONENT FIBERS Co-Polypropylene / 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 Co-Polypropylene/ Polypropylene Bicomponent fiber consists of a concentric Co-Polypropylene sheath and a Polypropylene core.



Standard Filament Sizes: 2.0 denier per filament (dpf)

Standard Cut Lengths: 5mm
Other lengths may be available upon request.

	Product:	Regular	High Melt
Co-Polypropylene Sheath Melt Point (°C):		122	135
Polypropylene Core Melt Point (°C):		165	165
Shrinkage, (%):		Data not available.	
Breaking Tenacity (gpd):		3.9	1.0 to 2.9
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.