

## Technical Data Sheet

### BICOMPONENT FIBERS Co-Polyester / Polyester BCC11

**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-PET/PET Bicomponent fiber consists of a concentric Co-Polyester sheath and a Polyester core.



**Standard Filament Sizes:** 2.0 denier per filament (dpf)

**Standard Cut Lengths:** 1/8", 1/4", 1/2", and 3/4"  
(3mm, 6mm, 13mm, and 19mm)  
Other lengths available upon request.

**Co-Polyester Sheath Melt Point (°C):** 110

**Polyester Core Melt Point (°C):** 250

**Shrinkage, Hot Air:** 20% at 100°C

**Breaking Tenacity (gpd):** 4.0

**Initial Moisture Content:** 10 to 15%

**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.