

- It is a 3rd Generation Birla Cellulose fibre
- Product range
  - Denier : 1.2D
  - Cut length : 38mm
- Popular Applications are Denims, Garment washed apparels, Trousers and Bed linen

Property	Value	Cross-section
Tenacity (GPD)	4.0 - 4.4	18kU X2+060 18µm 005683
Elongation %	12 - 14	
Wet-Dry tenacity ratio %	84	
Moisture Regain %	13	

## **Unique features Birla Excel**

- Birla Excel is manufactured through a solvent spun technology
- It is the strongest amongst Cellulose fibres
- Birla Excel imparts excellent color depth and luster to fabrics/garments
- It has a dry surface structure and micro fibrils are formed on the surface called fibrillation.
- With correct treatment a clean or a peach skin feel can both be achieved
- Unique Drape: Birla Excel drapes fluidly due to its unique swelling property
- Birla Excel fabrics are most durable and dimensionally stable
- Wash & Wear Characteristic
- Can withstand alkali treatment