



- Birla Modal Is a 2nd generation Cellulose fibre with a high wet modulus
- Product range
 - Denier : 0.9D and 1.2D
 - Cut length : 38 mm
 - Luster : Bright bleached

Property	Modal	Micro- Modal	Cross-section
Denier	1.2D	0.9D	
Tenacity (GPD) cN/tex	3.7 – 3.9 33.5 – 35	3.6 – 3.8 32.6 – 34.1	
Elongation %	13 – 16	13 – 16	
Wet-Dry tenacity ratio %	0.6 – 0.65	0.6 – 0.65	
Moisture Regain %	13	13	

Unique features of Birla Modal

- Birla Modal has been developed with unique in house technology
- It has exceptional properties and follows the Modal Standards defined by The International Bureau for the Standardization of Man made fibres, BISFA
- BISFA has defined Modal as a high wet modulus fibre of Viscose genre which satisfies a minimum value of tenacity at 5% elongation when wet.
- **Has a unique soft feel and good dimensional stability**
- Retains freshness even after repeated washes
- Excellent blendability with Cotton