

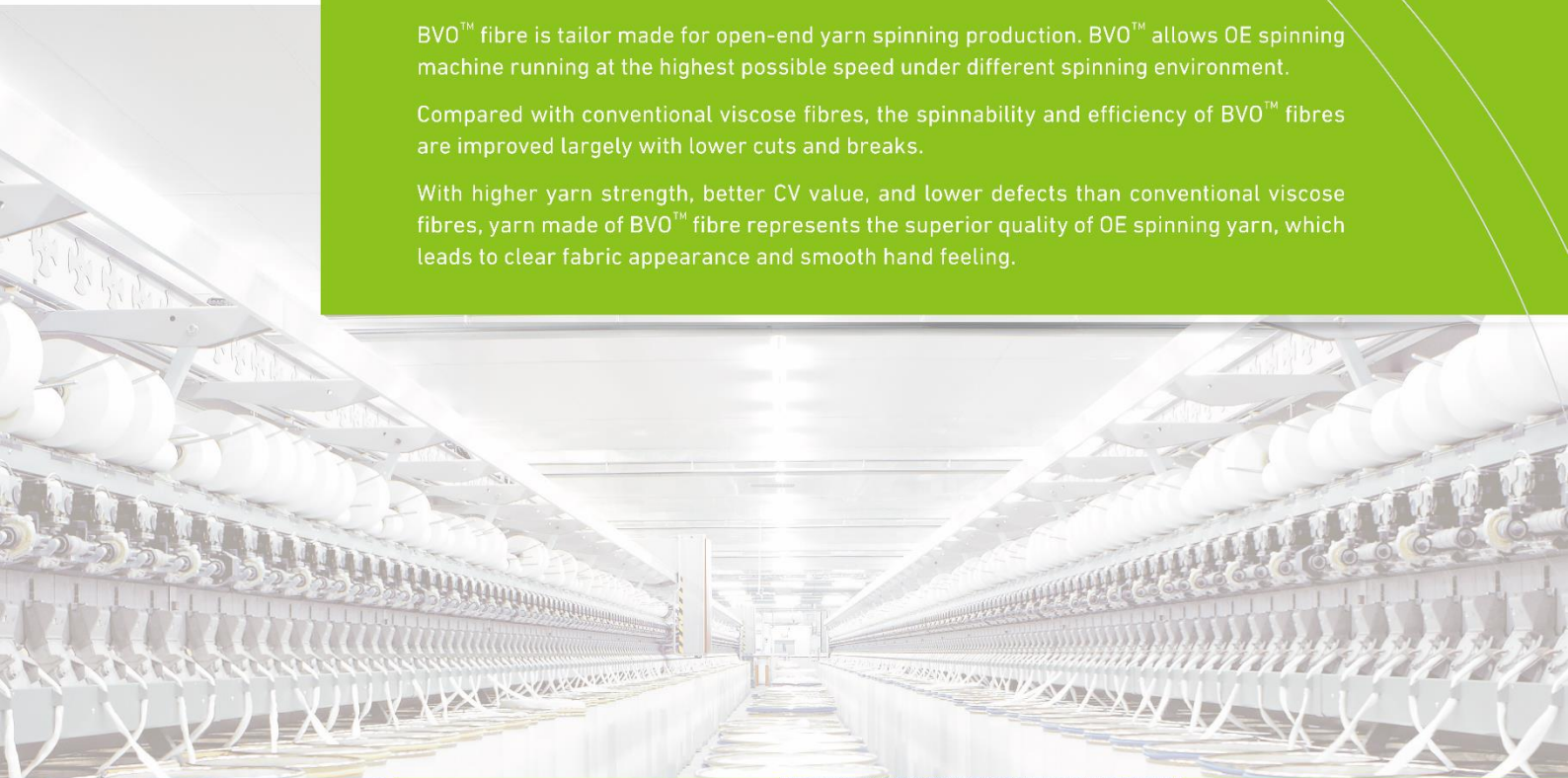
BVO™

Premium Viscose Staple Fibre for Open-End Yarn

BVO™ fibre is tailor made for open-end yarn spinning production. BVO™ allows OE spinning machine running at the highest possible speed under different spinning environment.

Compared with conventional viscose fibres, the spinnability and efficiency of BVO™ fibres are improved largely with lower cuts and breaks.

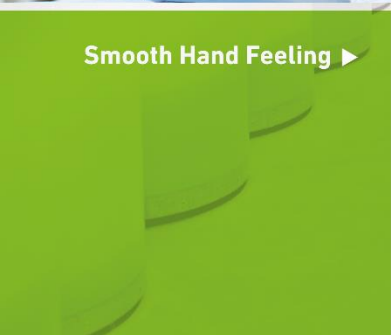
With higher yarn strength, better CV value, and lower defects than conventional viscose fibres, yarn made of BVO™ fibre represents the superior quality of OE spinning yarn, which leads to clear fabric appearance and smooth hand feeling.



◀ Comfortable & Durable



◀ Clear Appearance & Good Printing Effect



Smooth Hand Feeling ▶



High Dyeing Uniformity & Consistency ▶



Better Shade Uniformity and Consistency

100% highly purified dissolving wood pulp brings stable quality of fibre, which will secure fabric shade uniformity and consistency.

Strictly control each of fibre parameter to ensure stable quality of yarn. With improved yarn evenness and feather performance, fabric made of BVO™ fibre will have less defects with more stable quality, which can bring less risk to the dyeing part.

Batch 1



Batch 2

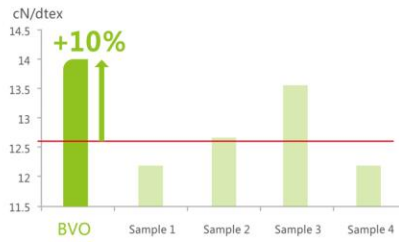


It proves BVO™ fibre has stable dye up-take and fixation rate among different batches.

Take batch 2 as the benchmark, the color difference of batch 1 is level 5 (the optimal level).

Tested by colordata 600 tester

Better Yarn Strength



BVO™ fiber is applicable at high rotor speeds. Running at higher spinning speed, yarn made of BVO™ fibre still keeps higher yarn strength, leading to sharply decrease yarn cuts and fabric breaks, meanwhile, improve fabric bursting strength and efficiency.

Better yarn quality offers more choices for fabric dyeing and finishing.

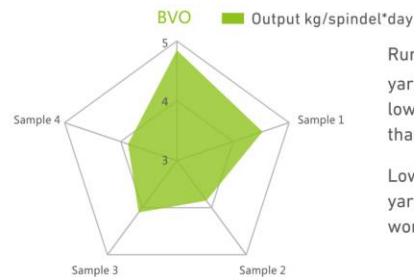
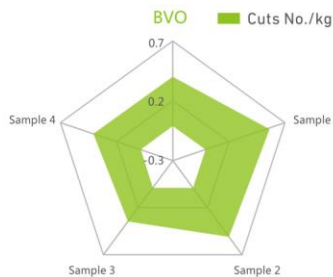
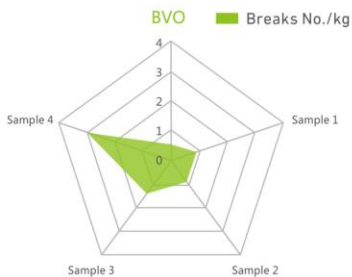
Tested by Uster Tensorapid 4

Smooth Hand Feeling

Fabric made of BVO™ yarn features with clear appearance, good dyeing effects and smooth hand feeling.



Higher Spinning Efficiency



Running at higher spinning speed, yarn made of BVO™ fibre has 70% lower cuts, 16% higher output than conventional viscose fibres.

Lower yarn cuts ensure better yarn quality, which also reduce the workload of workers.