



Completed production chain of honeycomb blind manufacturing, starting from the non-woven fabric materials to the production of finished honeycomb blinds.

40 cellular fabric production lines

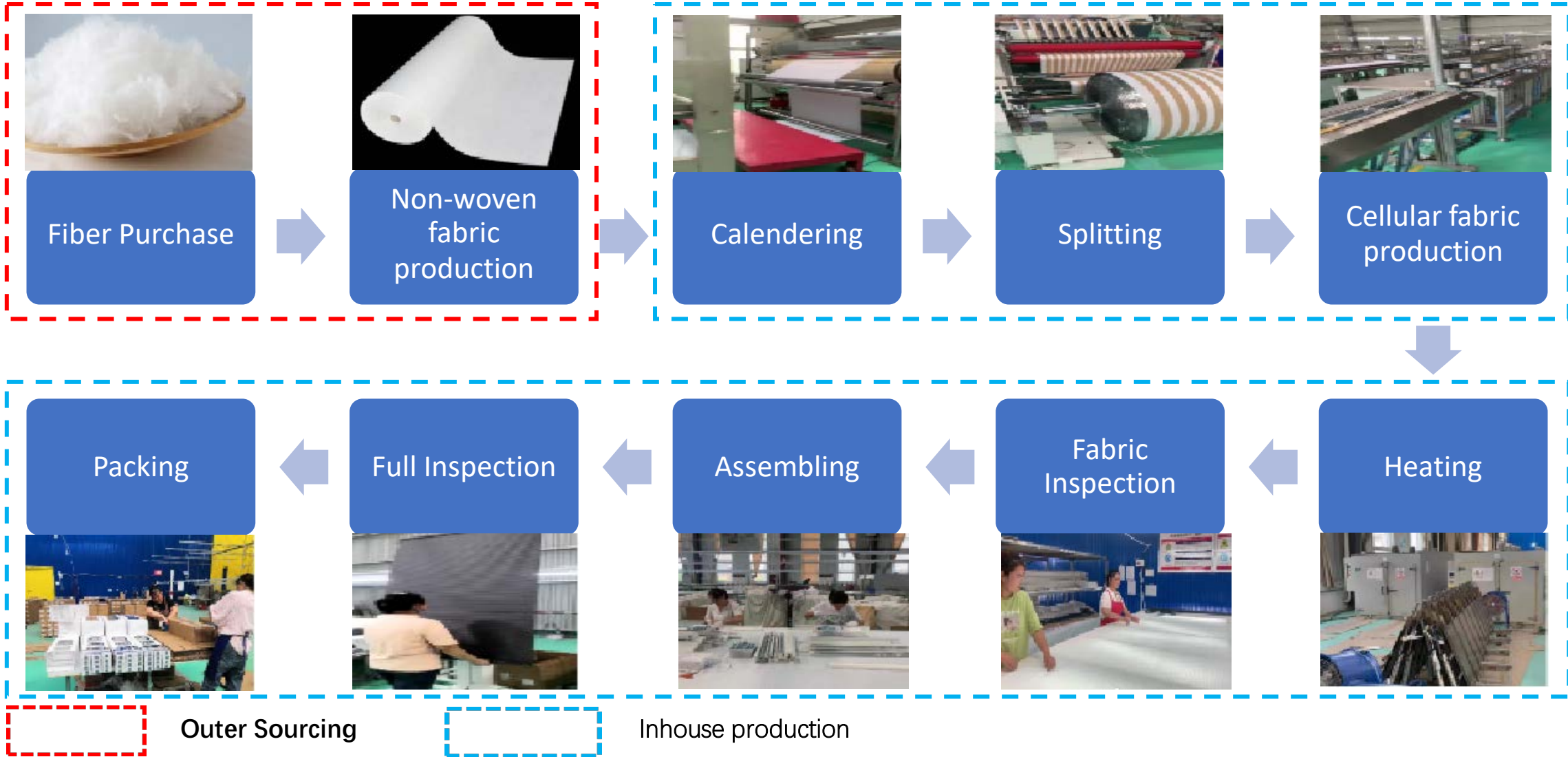
Honeycomb blinds fabrics could reach standard **twist angle within 2%**

Current certifications: **ISO 9001, ISO 28000, GRS, SA 8000, Sedex, OEKO-TEX.**



Inhouse Production Process

Cellular blinds process





Applicable size range:
 Width: 45--59cm Length: 80--150cm
 Width: 100--230cm Length: 100--230cm



YY01-01 上堵头
Upper End Cap

Material: PP
 Color: Customized



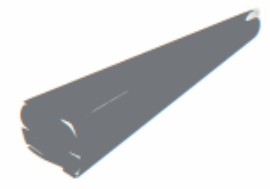
YY01-02 机件
Mechanism

Material: PA
 Color: White



YY01-03 内滑座组
Pulley Slider

Material: POM
 Color: White



YY01-04 上轨道
Upper Rail

Material: Aluminium
 Color: Customized



YY01-05 下堵头
Bottom End Cap

Material: PP
 Color: Customized



YY01-06 下轨道
Bottom Rail

Material: Aluminium
 Color: Customized



YY01-07 拉手
Handle

Material: PC
 Color: Transparent



YY01-08 墙托
Bracket

Material: Iron + PC
 Color: White

Cordless Light Filtering Cellular Shades

Cordless Light Filtering Top Down Bottom Up Shades



Cordless Blackout Cellular Shades






Cordless Blackout Top Down Bottom Up Shades




25mm Single Cell Colors Light Filtering

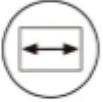
Spunlace non-woven fabric




25mm




65.0m²



3m



48g/m²

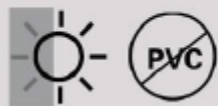


0.16mm

 <p>FCL-019</p>	 <p>FCL-053</p>	 <p>FCL-051</p>
 <p>FCL-021</p>	 <p>FCL-501</p>	 <p>FCL-026</p>
 <p>FCL-101</p>	 <p>FCL-023</p>	 <p>FCL-301</p>
 <p>FCL-052</p>	 <p>FCL-029</p>	 <p>FCL-Z027 (recycled dope dyed)</p>
 <p>FCL-054</p>	 <p>FCL-025</p>	 <p>FCL-030</p>

38mm Single Cell Colors Light Filtering

Spunlace non-woven fabric



38mm



98.0m²



3m



50g/m²



0.16mm



FCL-Z028
(recycled)



FCL-013



FCL-B017



FCL-714



FCL-Z029
(recycled doped dyed)



FCL-047



FCL-801



FCL-811



FCL-Z027
(recycled doped dyed)



FCL-016



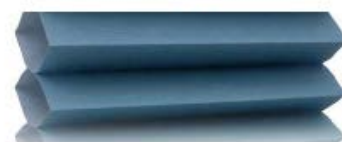
FCL-809



FCL-812



FCL-016



FCL-008



FCL-B004



FCL-B053



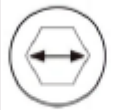
FCL-011



FCL-B007

25mm Single Cell Colors Blackout

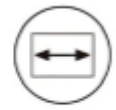
Spunlace non-woven fabric+PET film



25mm



65.0m²



3m



57g/m²



0.15mm



FCL-001



FCL-004



FCL-Q052



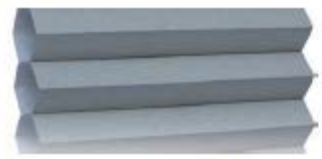
FCL-007



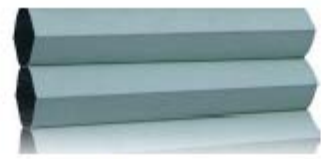
FCL-029



FCL-Q054



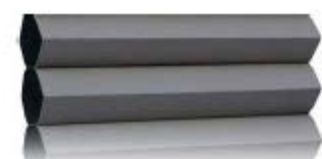
FCL-Q051



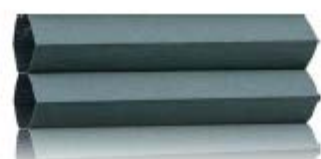
FCL-013



FCL-109



FCL-017



FCL-011



FCL-Q053



FCL-032



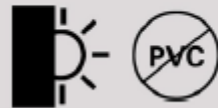
FCL-008



FCL-QM030

38mm Single Cell Colors Blackout

Spunlace non-woven fabric+PET film



38mm



98.0m²



3m



57.0g/m²



0.15mm



FCL-001



FCL-B001



FCL-Q001



FCL-013



FCL-Z001



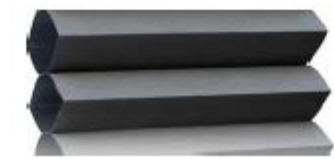
FCL-031



FCL-R001






FCL-016




FCL-Q054

38 mm Double Cell Colors Light Filtering


Spunlace non-woven fabric




38mm




60.0m²



3m



50g/m²



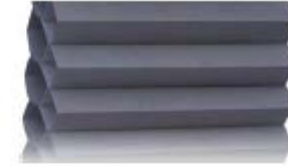
0.16mm



FCL-S019



FCL-S002



FCL-S007



FCL-S013



FCL-S024



FCL-S011



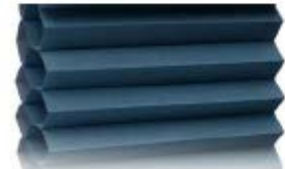
FCL-S047



FCL-S017



FCL-S036



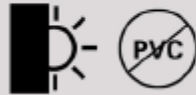
FCL-S008



FCL-S014

38 mm Cell in Cell Colors Blackout

Spunlace non-woven fabric+PET film



38mm



75.0m²



3m



57.0g/m²



0.28mm



FCL-K026



FCL-K013



FCL-K024



FCL-K011



FCL-K004



FCL-K016



FCL-K017



FCL-K047



FCL-K027



FCL-K008

Item:	Standard	Requirement	Test result
Deviation from indicated weight	EN 12127:1997	/	150 g/m ²
Deviation of fibre content in mixed compositions	ISO 1833	100% polyester	100% polyester
Flame spread time	CAN/CGSB 4.2 No. 27.5 IOS-TM-0007	≥ 3.6 sec	IBE
Fire curtains	EN 1102	max 60 mm/sec	Surface: Length :NA ; Width: NA Bottom: Length :NA; Width: NA
CF to Light	ISO 105 B02	≥5-6	6
Colour fastness to water spotting Colour change surface	ISO 105-E16	≥3-4	4-5
Colour fastness to water spotting Colour change edge		≥3-4	4-5
Colour fastness to water spotting Cross staining		≥4	No visible stain
Formaldehyde	ISO 14184-1	≤300 ppm	N.D.
pH value	ISO 3071	4.0-7.5	5.7
• Alkylphenolethoxylates (APEO)	APEO: ISO 18254-1 AP: ISO 21084	100 mg/kg (sum of APEO, AP and AP phosphites)	APEO <10 mg/kg