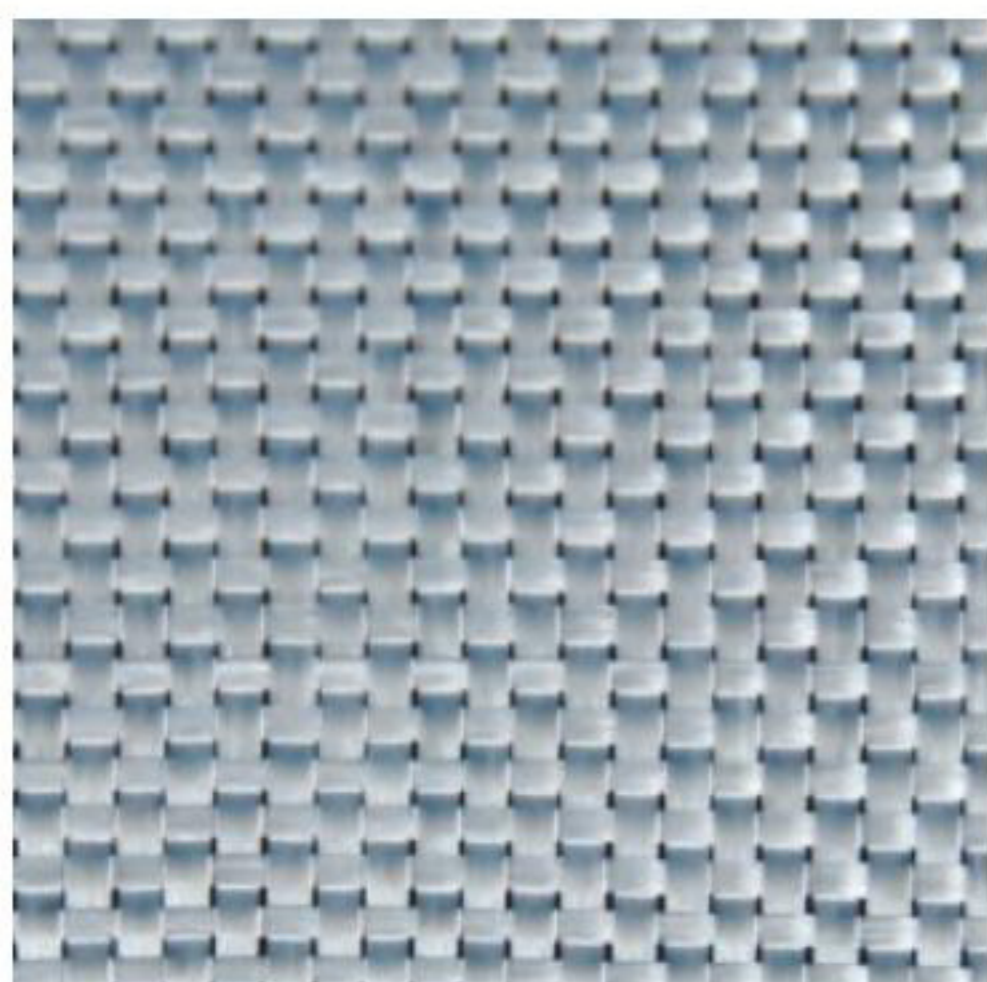
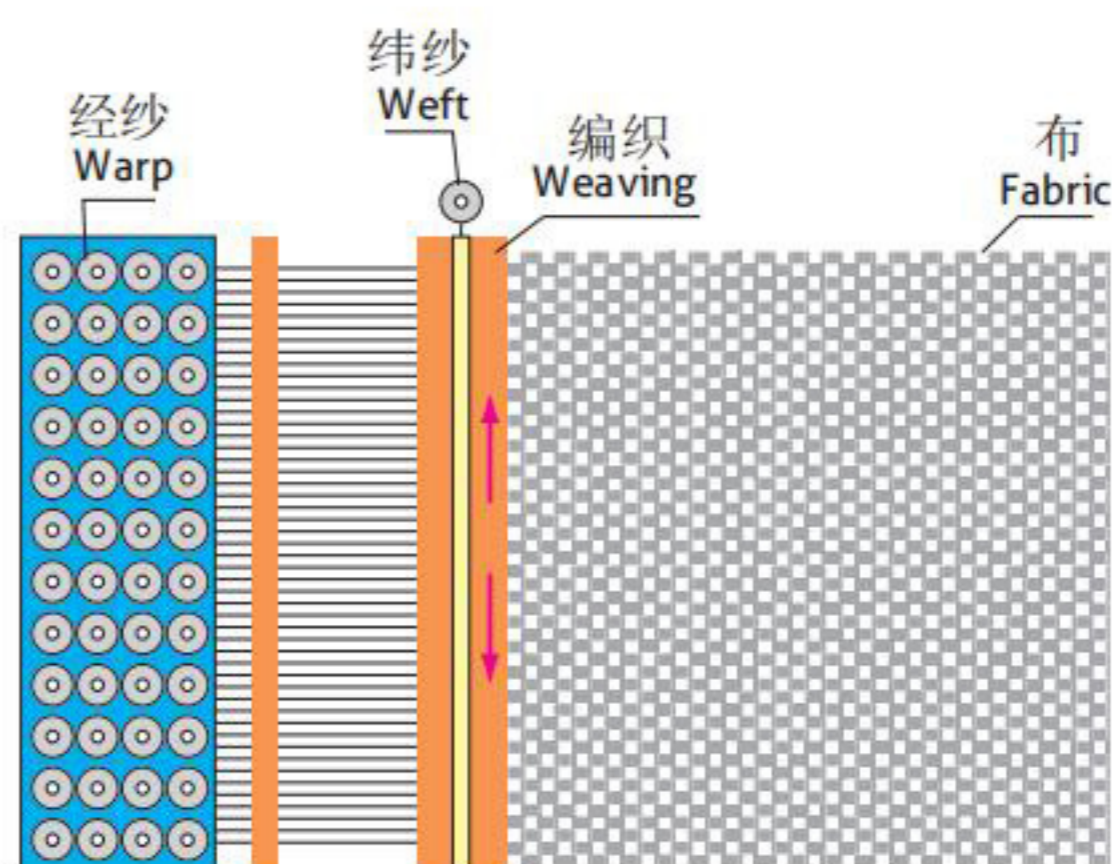


# 编织工艺

经向和纬向的无捻粗纱以一定的规律交织形成无捻粗纱织物。

## Weaving Process

Woven fabrics are made on looms with warp or weft reinforcement threads interlaced with each other in varying configurations to give different fabric styles.



### 玻璃纤维无捻粗纱布

玻璃纤维无捻粗纱布是适用于增强聚酯树脂、环氧树脂、乙烯基树脂等。玻璃纤维无捻粗纱布单位面积质量范围 $260\text{g/m}^2 \sim 1600\text{g/m}^2$ ，幅宽范围 $50\text{mm} \sim 3000\text{mm}$ 。

按照组织结构分为：平纹布，斜纹布。特殊规格可根据客户要求生产。

### Woven Rovings

Woven Rovings are compatible with UP, VE, EP and PF resins. Woven Rovings are a weight range of  $260\text{g/m}^2 \sim 1,600\text{g/m}^2$  and available with a width range of  $50\text{mm} \sim 3,000\text{mm}$ . Our products have both plain and twill weaves. Other specifications are also available on customer request.

结构类型 Structure Type	产品牌号 Product Code	单位面积克重 Area Weight ( $\text{g/m}^2$ )	典型幅宽 Typical Width (cm)	适用树脂 Resin Compatibility	产品特点 Product Features
平纹 Plain	EWR270	261	10, 16, 130	聚酯, 环氧, 乙烯基树脂 UP, EP, VE	适用于手糊工艺, 模压工艺, 浸透快, 力学性能优良 Fast wet-out, excellent mechanical properties, suitable for hand lay-up and compression molding
	EWR300	300	10, 16, 127		
	EWR400	400	40, 100, 127		
	EWR600	600	100, 127		
	EWR800	800	100, 127		
	EWR1000	1000	100, 127, 250		
平纹 Plain	EWR1600	1600	100, 127, 250	环氧树脂 EP	适用于管道接头, 力学性能优良 Excellent mechanical properties, suitable for pipe joints
	EWR270D	261	10, 16, 130		
	EWR360D	364	10, 16, 130		
斜纹 Twill	EWR580D	576	100, 130	聚酯, 环氧, 乙烯基树脂 UP, EP, VE	布面软, 适合加工复杂部件 Soft fabric surface, suitable for fabricating complex parts
	EWR500T3	528	100, 127		
	EWR100T3	1008	100, 127		

### 编织工艺的终端应用市场

(船艇 / 建筑 / 汽车 / 卡车 / 化学化工 / 电子电气和电信 / 运动休闲 / 风能)

### End-Use Markets

( Marine / Building and Construction / Automotive / Chemistry and Chemical / Electrical and Electronics / Sports and Leisure / Wind Energy )

