

## 篷房布高扁 Tents

### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D    |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 23x23         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 850g±3%       |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 3354          |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 2821          |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 312           |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 125           |
| Peeling Strength       | N/5cm                        | GB/T3917    | 60 ~ 80       |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |

## 篷房布高圆 Tents

### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D    |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 23x23         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 850g±3%       |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 3100          |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 2800          |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 350           |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 260           |
| Peeling Strength       | N/5cm                        | GB/T3917    | 60 ~ 80       |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |

## 膜材 Membrane Materials

### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D    |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 30x30         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 950g±3%       |
| Thickness              | 毫米 (mm)                      | FZ/T01003   |               |
| Tensile Strength at MD | N/5cm                        | GB/T1040    |               |
| Tensile Strength at CD | N/5cm                        | GB/T1040    |               |
| Tearing Strength at MD | N/5cm                        | GB/T16578   |               |
| Tearing Strength at CD | N/5cm                        | GB/T16578   |               |
| Peeling Strength       | N/5cm                        | GB/T3917    |               |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |

## 膜材 Membrane Materials

### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D    |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 30x30         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 1050g±3%      |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 4300          |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 3650          |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 650           |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 450           |
| Peeling Strength       | N/5cm                        | GB/T3917    | 夏60 冬70       |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |

|                 |  |  |          |
|-----------------|--|--|----------|
| Anti-UV         |  |  | Optional |
| Flame Retardant |  |  | Optional |

## 膜材 Membrane Materials

### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1300x1300D    |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 30x32         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 1200g±3%      |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 4350          |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 4100          |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 550           |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 500           |
| Peeling Strength       | N/5cm                        | GB/T3917    | 夏60 冬70       |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |

## 卡车侧帘 Tarpaulin Truck covers

### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D    |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 30x30         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 900g±3%       |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 4300          |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 3650          |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 650           |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 450           |
| Peeling Strength       | N/5cm                        | GB/T3917    | 夏60 冬70       |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |

## 遮阳布 Awnings

### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 500x500D      |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 18x17         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 480g±3%       |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD | N/5cm                        | GB/T1040    |               |
| Tensile Strength at CD | N/5cm                        | GB/T1040    |               |
| Tearing Strength at MD | N/5cm                        | GB/T16578   |               |
| Tearing Strength at CD | N/5cm                        | GB/T16578   |               |
| Peeling Strength       | N/5cm                        | GB/T3917    |               |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |

## 推拉篷 Tarpaulin for Roller Doors

### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 840x840D      |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 18x18         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 500g±3%       |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 1800          |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 1550          |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 300           |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 250           |

|                   |       |          |           |
|-------------------|-------|----------|-----------|
| Peeling Strength  | N/5cm | GB/T3917 | 60 ~80    |
| Temperature Range | °C    |          | -50 ~ +70 |
| Anti-fungal       |       |          | Optional  |
| Anti-UV           |       |          | Optional  |
| Flame Retardant   |       |          | Optional  |

### 拉丝布 普通版 High Stich Fabric

#### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 500*500D      |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 16*22         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 2600g         |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | /             |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | /             |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | /             |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | /             |
| Peeling Strength       | N/5cm                        | GB/T3917    | 110           |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |

### 拉丝布 加强版 High Stich Fabric

#### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 500*500D      |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 26*26         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 3200/3800g    |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | /             |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | /             |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | /             |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | /             |
| Peeling Strength       | N/5cm                        | GB/T3917    | 120           |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |

### 拉丝布 加强版 High Stich Fabric

#### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000*1000D    |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 23*23         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 3200/3800g    |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | /             |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | /             |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | /             |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | /             |
| Peeling Strength       | N/5cm                        | GB/T3917    | 120           |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |



### 普通帐篷布 Tents

#### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value          |
|------------------------|------------------------------|-------------|------------------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D             |
| Base Fabric Denier     | 线/英寸 (Thread/Inch)           | FZ/T01003   | 20x20                  |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 610g±3%                |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /                      |
| Tensile Strength       | N/5cm                        | GB/T1040    | 2900 (不加捻); 3150 (加捻); |
| Tensile Strength       | N/5cm                        | GB/T1040    | 2500 (不加捻); 2660 (加捻); |
| Tearing Strength       | N/5cm                        | GB/T16578   | 320 (不加捻); 360 (加捻);   |
| Tearing Strength       | N/5cm                        | GB/T16578   | 260 (不加捻); 150 (加捻);   |
| Peeling Strength       | N/5cm                        | GB/T3917    | 60 ~80                 |
| Temperature Range      | °C                           |             | -50 ~ +70              |
| Anti-fungal            |                              |             | Optional               |
| Anti-UV                |                              |             | Optional               |
| Flame Retardant        |                              |             | Optional               |

### 普通帐篷布 Tents

#### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value          |
|------------------------|------------------------------|-------------|------------------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D             |
| Base Fabric Denier     | 线/英寸 (Thread/Inch)           | FZ/T01003   | 20x20                  |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 650g±3%                |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /                      |
| Tensile Strength       | N/5cm                        | GB/T1040    | 2900 (不加捻); 3150 (加捻); |
| Tensile Strength       | N/5cm                        | GB/T1040    | 2500 (不加捻); 2660 (加捻); |
| Tearing Strength       | N/5cm                        | GB/T16578   | 360 (不加捻); 320 (加捻);   |
| Tearing Strength       | N/5cm                        | GB/T16578   | 260 (不加捻); 150 (加捻);   |
| Peeling Strength       | N/5cm                        | GB/T3917    | 60 ~80                 |
| Temperature Range      | °C                           |             | -50 ~ +70              |
| Anti-fungal            |                              |             | Optional               |
| Anti-UV                |                              |             | Optional               |
| Flame Retardant        |                              |             | Optional               |

### 普通帐篷布 Tents

#### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value          |
|------------------------|------------------------------|-------------|------------------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D             |
| Base Fabric Denier     | 线/英寸 (Thread/Inch)           | FZ/T01003   | 20x20                  |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 680g±3%                |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /                      |
| Tensile Strength       | N/5cm                        | GB/T1040    | 2900 (不加捻); 3150 (加捻); |
| Tensile Strength       | N/5cm                        | GB/T1040    | 2500 (不加捻); 2660 (加捻); |
| Tearing Strength       | N/5cm                        | GB/T16578   | 360 (不加捻); 320 (加捻);   |
| Tearing Strength       | N/5cm                        | GB/T16578   | 260 (不加捻); 150 (加捻);   |
| Peeling Strength       | N/5cm                        | GB/T3917    | 60 ~80                 |
| Temperature Range      | °C                           |             | -50 ~ +70              |
| Anti-fungal            |                              |             | Optional               |
| Anti-UV                |                              |             | Optional               |
| Flame Retardant        |                              |             | Optional               |

### 普通帐篷布 Tents

#### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value          |
|------------------------|------------------------------|-------------|------------------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D             |
| Base Fabric Denier     | 线/英寸 (Thread/Inch)           | FZ/T01003   | 20x20                  |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 750g±3%                |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /                      |
| Tensile Strength       | N/5cm                        | GB/T1040    | 2900 (不加捻); 3150 (加捻); |
| Tensile Strength       | N/5cm                        | GB/T1040    | 2500 (不加捻); 2660 (加捻); |
| Tearing Strength       | N/5cm                        | GB/T16578   | 360 (不加捻); 320 (加捻);   |
| Tearing Strength       | N/5cm                        | GB/T16578   | 260 (不加捻); 150 (加捻);   |
| Peeling Strength       | N/5cm                        | GB/T3917    | 60 ~80                 |
| Temperature Range      | °C                           |             | -50 ~ +70              |
| Anti-fungal            |                              |             | Optional               |

|                             |                              |                    |                      |
|-----------------------------|------------------------------|--------------------|----------------------|
| Anti-UV                     |                              |                    | Optional             |
| Flame Retardant             |                              |                    | Optional             |
| <b>普通帐篷布 Tents</b>          |                              |                    |                      |
| <b>Technical Data Sheet</b> |                              |                    |                      |
| <b>Properties</b>           | <b>Units</b>                 | <b>Test Method</b> | <b>Average Value</b> |
| Base Fabric Yarn            | D (Denier)                   |                    | 1000x1000D           |
| Base Fabric Denier          | 线/英寸 (Thread/Inch)           | FZ/T01003          | 30x30                |
| Finished Fabric             | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003          | 850g±3%              |
| Thickness                   | 毫米 (mm)                      | FZ/T01003          | /                    |
| Tensile Strength            | N/5cm                        | GB/T1040           | 4300                 |
| Tensile Strength            | N/5cm                        | GB/T1040           | 3650                 |
| Tearing Strength            | N/5cm                        | GB/T16578          | 650                  |
| Tearing Strength            | N/5cm                        | GB/T16578          | 450                  |
| Peeling Strength            | N/5cm                        | GB/T3917           | 夏60 冬70              |
| Temperature Range           | °C                           |                    | -50 ~ +70            |
| Anti-fungal                 |                              |                    | Optional             |
| Anti-UV                     |                              |                    | Optional             |
| Flame Retardant             |                              |                    | Optional             |
| <b>玻纤类篷布</b>                |                              |                    |                      |
| <b>Technical Data Sheet</b> |                              |                    |                      |
| <b>Properties</b>           | <b>Units</b>                 | <b>Test Method</b> | <b>Average Value</b> |
| Base Fabric Yarn            | D (Denier)                   |                    | ?                    |
| Base Fabric Denier          | 线/英寸 (Thread/Inch)           | FZ/T01003          | ?                    |
| Finished Fabric             | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003          | ?                    |
| Thickness                   | 毫米 (mm)                      | FZ/T01003          |                      |
| Tensile Strength            | N/5cm                        | GB/T1040           |                      |
| Tensile Strength            | N/5cm                        | GB/T1040           |                      |
| Tearing Strength            | N/5cm                        | GB/T16578          |                      |
| Tearing Strength            | N/5cm                        | GB/T16578          |                      |
| Peeling Strength            | N/5cm                        | GB/T3917           |                      |
| Temperature Range           | °C                           |                    | -50 ~ +70            |
| Anti-fungal                 |                              |                    | Optional             |
| Anti-UV                     |                              |                    | Optional             |
| Flame Retardant             |                              |                    | Optional             |
| <b>休闲篷布 Tents</b>           |                              |                    |                      |
| <b>Technical Data Sheet</b> |                              |                    |                      |
| <b>Properties</b>           | <b>Units</b>                 | <b>Test Method</b> | <b>Average Value</b> |
| Base Fabric Yarn            | D (Denier)                   |                    | 500x500D             |
| Base Fabric Denier          | 线/英寸 (Thread/Inch)           | FZ/T01003          | 9x9                  |
| Finished Fabric             | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003          | 270g±3%              |
| Thickness                   | 毫米 (mm)                      | FZ/T01003          | /                    |
| Tensile Strength            | N/5cm                        | GB/T1040           | 600 (普纱); 650 (高强)   |
| Tensile Strength            | N/5cm                        | GB/T1040           | 450 (普纱); 500 (高强)   |
| Tearing Strength            | N/5cm                        | GB/T16578          | 90 (普纱); 180 (高强)    |
| Tearing Strength            | N/5cm                        | GB/T16578          | 80 (普纱); 130 (高强)    |
| Peeling Strength            | N/5cm                        | GB/T3917           | 60 ~80               |
| Temperature Range           | °C                           |                    | -50 ~ +70            |
| Anti-fungal                 |                              |                    | Optional             |
| Anti-UV                     |                              |                    | Optional             |
| Flame Retardant             |                              |                    | Optional             |
| <b>休闲篷布 Tents</b>           |                              |                    |                      |
| <b>Technical Data Sheet</b> |                              |                    |                      |
| <b>Properties</b>           | <b>Units</b>                 | <b>Test Method</b> | <b>Average Value</b> |
| Base Fabric Yarn            | D (Denier)                   |                    | 300x500D             |
| Base Fabric Denier          | 线/英寸 (Thread/Inch)           | FZ/T01003          | 18x12                |
| Finished Fabric             | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003          | 440g±3%              |
| Thickness                   | 毫米 (mm)                      | FZ/T01003          | /                    |
| Tensile Strength            | N/5cm                        | GB/T1040           | 1300 (普圆); 1300 (高圆) |
| Tensile Strength            | N/5cm                        | GB/T1040           | 750 (普圆); 770 (高圆)   |
| Tearing Strength            | N/5cm                        | GB/T16578          | 140 (普圆); 150 (高圆)   |
| Tearing Strength            | N/5cm                        | GB/T16578          | 120 (普圆); 130 (高圆)   |

|                   |       |          |           |
|-------------------|-------|----------|-----------|
| Peeling Strength  | N/5cm | GB/T3917 | 60 ~80    |
| Temperature Range | °C    |          | -50 ~ +70 |
| Anti-fungal       |       |          | Optional  |
| Anti-UV           |       |          | Optional  |
| Flame Retardant   |       |          | Optional  |

### 休闲篷布 Tents

#### Technical Data Sheet

| Properties         | Units                        | Test Method | Average Value      |
|--------------------|------------------------------|-------------|--------------------|
| Base Fabric Yarn   | D (Denier)                   |             | 500x500D           |
| Base Fabric Denier | 线/英寸 (Thread/Inch)           | FZ/T01003   | 9x9                |
| Finished Fabric    | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 460g±3%            |
| Thickness          | 毫米 (mm)                      | FZ/T01003   | /                  |
| Tensile Strength   | N/5cm                        | GB/T1040    | 600 (普纱); 650 (高强) |
| Tensile Strength   | N/5cm                        | GB/T1040    | 450 (普纱); 500 (高强) |
| Tearing Strength   | N/5cm                        | GB/T16578   | 90 (普纱); 180 (高强)  |
| Tearing Strength   | N/5cm                        | GB/T16578   | 80 (普纱); 130 (高强)  |
| Peeling Strength   | N/5cm                        | GB/T3917    | 60 ~80             |
| Temperature Range  | °C                           |             | -50 ~ +70          |
| Anti-fungal        |                              |             | Optional           |
| Anti-UV            |                              |             | Optional           |
| Flame Retardant    |                              |             | Optional           |

### 休闲篷布 Tents

#### Technical Data Sheet

| Properties         | Units                        | Test Method | Average Value        |
|--------------------|------------------------------|-------------|----------------------|
| Base Fabric Yarn   | D (Denier)                   |             | 500x500D             |
| Base Fabric Denier | 线/英寸 (Thread/Inch)           | FZ/T01003   | 18x12                |
| Finished Fabric    | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 480g±3%              |
| Thickness          | 毫米 (mm)                      | FZ/T01003   | /                    |
| Tensile Strength   | N/5cm                        | GB/T1040    | 1300 (普圆); 1300 (高圆) |
| Tensile Strength   | N/5cm                        | GB/T1040    | 750 (普圆); 770 (高圆)   |
| Tearing Strength   | N/5cm                        | GB/T16578   | 140 (普圆); 150 (高圆)   |
| Tearing Strength   | N/5cm                        | GB/T16578   | 120 (普圆); 130 (高圆)   |
| Peeling Strength   | N/5cm                        | GB/T3917    | 60 ~80               |
| Temperature Range  | °C                           |             | -50 ~ +70            |
| Anti-fungal        |                              |             | Optional             |
| Anti-UV            |                              |             | Optional             |
| Flame Retardant    |                              |             | Optional             |





## 船布 BOAT MATERIAL

### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D    |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 28x26         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | /             |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | 0.9mm±3%      |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 3600          |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 3400          |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 340           |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 300           |
| Peeling Strength       | N/5cm                        | GB/T3917    | 130           |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |

## 船布 BOAT MATERIAL

### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D    |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 30x30         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | /             |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | 1.2mm±3%      |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 4300          |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 3650          |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 650           |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 450           |
| Peeling Strength       | N/5cm                        | GB/T3917    | 130           |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |

## 气柱 Inflatables

### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D    |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 23x23         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 850g±3%       |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 3100          |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 2800          |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 350           |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 260           |
| Peeling Strength       | N/5cm                        | GB/T3917    | 70            |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |

## 围油栏 Oil Fence

### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D    |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 12x12         |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | /             |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | 0.55mm±3%     |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 1850          |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 1550          |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 300           |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 300           |
| Peeling Strength       | N/5cm                        | GB/T3917    | 120           |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |

| Anti-UV                               |                              |             | Optional      |
|---------------------------------------|------------------------------|-------------|---------------|
| Flame Retardant                       |                              |             | Optional      |
| <b>水池布, 养殖水池 Pool/Breeding Fabric</b> |                              |             |               |
| <b>Technical Data Sheet</b>           |                              |             |               |
| Properties                            | Units                        | Test Method | Average Value |
| Base Fabric Yarn                      | D (Denier)                   |             | 1000x1000D    |
| Base Fabric Density                   | 线/英寸 (Thread/Inch)           | FZ/T01003   | 30x30         |
| Finished Fabric Weight                | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 1150g±3%      |
| Thickness                             | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD                | N/5cm                        | GB/T1040    | 4300          |
| Tensile Strength at CD                | N/5cm                        | GB/T1040    | 3650          |
| Tearing Strength at MD                | N/5cm                        | GB/T16578   | 650           |
| Tearing Strength at CD                | N/5cm                        | GB/T16578   | 450           |
| Peeling Strength                      | N/5cm                        | GB/T3917    | 夏60 冬70       |
| Temperature Range                     | °C                           |             | -50 ~ +70     |
| Anti-fungal                           |                              |             | Optional      |
| Anti-UV                               |                              |             | Optional      |
| Flame Retardant                       |                              |             | Optional      |

| <b>液袋 liquid bag</b>        |                              |             |               |
|-----------------------------|------------------------------|-------------|---------------|
| <b>Technical Data Sheet</b> |                              |             |               |
| Properties                  | Units                        | Test Method | Average Value |
| Base Fabric Yarn            | D (Denier)                   |             | 1000x1000D    |
| Base Fabric Density         | 线/英寸 (Thread/Inch)           | FZ/T01003   | 30x30         |
| Finished Fabric Weight      | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 930g±3%       |
| Thickness                   | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD      | N/5cm                        | GB/T1040    | 4300          |
| Tensile Strength at CD      | N/5cm                        | GB/T1040    | 3650          |
| Tearing Strength at MD      | N/5cm                        | GB/T16578   | 650           |
| Tearing Strength at CD      | N/5cm                        | GB/T16578   | 450           |
| Peeling Strength            | N/5cm                        | GB/T3917    | 夏60 冬70       |
| Temperature Range           | °C                           |             | -50 ~ +70     |
| Anti-fungal                 |                              |             | Optional      |
| Anti-UV                     |                              |             | Optional      |
| Flame Retardant             |                              |             | Optional      |

| <b>箱包布 Bags Fabric</b>      |                              |             |               |
|-----------------------------|------------------------------|-------------|---------------|
| <b>Technical Data Sheet</b> |                              |             |               |
| Properties                  | Units                        | Test Method | Average Value |
| Base Fabric Yarn            | D (Denier)                   |             | 500x500D      |
| Base Fabric Density         | 线/英寸 (Thread/Inch)           | FZ/T01003   | 18x17         |
| Finished Fabric Weight      | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 610g±3%       |
| Thickness                   | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD      | N/5cm                        | GB/T1040    |               |
| Tensile Strength at CD      | N/5cm                        | GB/T1040    |               |
| Tearing Strength at MD      | N/5cm                        | GB/T16578   |               |
| Tearing Strength at CD      | N/5cm                        | GB/T16578   |               |
| Peeling Strength            | N/5cm                        | GB/T3917    |               |
| Temperature Range           | °C                           |             | -50 ~ +70     |
| Anti-fungal                 |                              |             | Optional      |
| Anti-UV                     |                              |             | Optional      |
| Flame Retardant             |                              |             | Optional      |

| <b>箱包布 Bags Fabric</b>      |                              |             |               |
|-----------------------------|------------------------------|-------------|---------------|
| <b>Technical Data Sheet</b> |                              |             |               |
| Properties                  | Units                        | Test Method | Average Value |
| Base Fabric Yarn            | D (Denier)                   |             | 250x250D      |
| Base Fabric Density         | 线/英寸 (Thread/Inch)           | FZ/T01003   | 19x21         |
| Finished Fabric Weight      | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 500g±3%       |
| Thickness                   | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD      | N/5cm                        | GB/T1040    | 700           |
| Tensile Strength at CD      | N/5cm                        | GB/T1040    | 600           |
| Tearing Strength at MD      | N/5cm                        | GB/T16578   | 100           |
| Tearing Strength at CD      | N/5cm                        | GB/T16578   | 80            |

|                   |       |          |           |
|-------------------|-------|----------|-----------|
| Peeling Strength  | N/5cm | GB/T3917 | ?         |
| Temperature Range | °C    |          | -50 ~ +70 |
| Anti-fungal       |       |          | Optional  |
| Anti-UV           |       |          | Optional  |
| Flame Retardant   |       |          | Optional  |

### 跳床包边布 Jump-bed Wrapping Fabric

#### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value    |
|------------------------|------------------------------|-------------|------------------|
| Base Fabric Yarn       | D (Denier)                   |             | 500x500D         |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 9x9              |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 300g±3%          |
| Thickness              | 毫米 (mm)                      | FZ/T01003   |                  |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 600(普纱); 650(高强) |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 450(普纱); 500(高强) |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 90(普纱); 180(高强)  |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 80(普纱); 130(高强)  |
| Peeling Strength       | N/5cm                        | GB/T3917    | 60 ~ 80          |
| Temperature Range      | °C                           |             | -50 ~ +70        |
| Anti-fungal            |                              |             | Optional         |
| Anti-UV                |                              |             | Optional         |
| Flame Retardant        |                              |             | Optional         |

### 风筒布 Ventilating Tubes

#### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value     |
|------------------------|------------------------------|-------------|-------------------|
| Base Fabric Yarn       | D (Denier)                   |             | 500x500D          |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 18x12             |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 350g±3%           |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /                 |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 600(普圆); 1300(高圆) |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 450(普圆); 770(高圆)  |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 40(普圆); 150(高圆)   |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 20(普圆); 130(高圆)   |
| Peeling Strength       | N/5cm                        | GB/T3917    | 15 ~ 25           |
| Temperature Range      | °C                           |             | -50 ~ +70         |
| Anti-fungal            |                              |             | Optional          |
| Anti-UV                |                              |             | Optional          |
| Flame Retardant        |                              |             | Optional          |

### 风筒布 Ventilating Tubes

#### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value |
|------------------------|------------------------------|-------------|---------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D    |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 9x9           |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 480g±3%       |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /             |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 1100          |
| Tensile Strength at CD | N/5cm                        | GB/T1040    | 700           |
| Tearing Strength at MD | N/5cm                        | GB/T16578   | 150           |
| Tearing Strength at CD | N/5cm                        | GB/T16578   | 120           |
| Peeling Strength       | N/5cm                        | GB/T3917    | 15 ~ 25       |
| Temperature Range      | °C                           |             | -50 ~ +70     |
| Anti-fungal            |                              |             | Optional      |
| Anti-UV                |                              |             | Optional      |
| Flame Retardant        |                              |             | Optional      |

### 风筒布 Ventilating Tubes

#### Technical Data Sheet

| Properties             | Units                        | Test Method | Average Value     |
|------------------------|------------------------------|-------------|-------------------|
| Base Fabric Yarn       | D (Denier)                   |             | 1000x1000D        |
| Base Fabric Density    | 线/英寸 (Thread/Inch)           | FZ/T01003   | 20x20             |
| Finished Fabric Weight | 克/平方米 (Gram/m <sup>2</sup> ) | FZ/T01003   | 750g±3%           |
| Thickness              | 毫米 (mm)                      | FZ/T01003   | /                 |
| Tensile Strength at MD | N/5cm                        | GB/T1040    | 10(高扁); 3150(高圆); |

|                        |       |           |                    |
|------------------------|-------|-----------|--------------------|
| Tensile Strength at CD | N/5cm | GB/T1040  | 0 (高扁); 2660 (高圆); |
| Tearing Strength at MD | N/5cm | GB/T16578 | 0 (高扁); 360 (高圆);  |
| Tearing Strength at CD | N/5cm | GB/T16578 | 0 (高扁); 150 (高圆);  |
| Peeling Strength       | N/5cm | GB/T3917  | 15 ~ 25            |
| Temperature Range      | °C    |           | -50 ~ +70          |
| Anti-fungal            |       |           | Optional           |
| Anti-UV                |       |           | Optional           |
| Flame Retardant        |       |           | Optional           |