

产品说明 Product Description

362T 为无碱直接无捻粗纱，采用 E 玻璃配方，表面涂覆硅烷基浸润剂，可适用于 LFT 增强 PP/PE 体系。

362T 适用于机械性能及耐老化性能要求较高的 LFT-G 和 LFT-D 工艺，广泛用于汽车、电子电气、通讯、运动器材、医疗器械等领域。

362T direct roving is produced based on Jushi E glass formulation. It's coated with silane-based sizing composition which is specifically designed for LFT reinforced PP/PE resins.

362T is developed for LFT-G and LFT-D processes that require high mechanical properties and aging resistance. It is widely used in automotive, electrical and electronics, communications, sports, medical equipments and other fields.



产品特点 Product Features

- ◎ 分散性好
- ◎ 与PP结合性优异，浸渍好
- ◎ 耐磨性好，高温毛羽少
- ◎ 优异的机械性能
- ◎ 热氧老化性能好

- Good dispersion
- Excellent bonding with PP, good impregnation
- Good abrasion resistance, low fuzz at high temperature
- Excellent mechanical properties
- Good thermal aging properties

规格代号 Specification

玻璃类型 Glass type	E
浸润剂类型 Sizing type	硅烷 Silane
典型纤维直径 Typical filament diameter (μm)	17
典型线密度 Typical linear density (tex)	1200、2400
示例 Example	EDR17-2400-362T

技术指标 Technical Parameters

项目 Item	线密度偏差 Linear density variation	含水率 Moisture content	可燃物含量 Sizing content
单位 Unit	%	%	%
检测方法 Test method	ISO 1889	ISO 3344	ISO 1887
指标 Standard range	± 4	≤ 0.07	0.55 ± 0.15

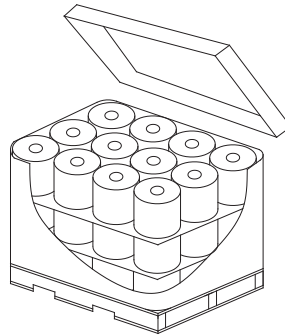
使用说明 Instructions

- ◎ 本产品在12个月内使用最佳，使用前应保存在原包装内。
- ◎ 产品使用时注意防护，避免产品擦毛、损伤等情况。
- ◎ 使用前调理纱线的温湿度与环境温湿度平衡，使用时对环境温湿度进行适当控制。
- ◎ 使用时请合理控制张力并保证张力均匀性。

- The product is best used within 12 months after production, and should be kept in the original package before use.
- Care should be taken when using the product to prevent it from being scratched or damaged.
- The temperature and humidity of the product should be conditioned to be close or equal to the ambient temperature and humidity before use, and the ambient temperature and humidity should be properly controlled during the use.
- When using the product, please control the tension properly and ensure the tension uniformity.

包装信息 Packaging

项目Item	单位unit	指标Standard	
典型包装方式 Typical packaging method	/	采用托盘包装 Packed on pallets.	
典型纱团高度 Typical package height	mm (in)	260 (10.2)	
纱团内径 Package inner diameter	mm (in)	160 (6.3)	
典型纱团外径 Typical package outer diameter	mm (in)	305 (12.0)	
典型纱团重量 Typical package weight	kg (lb)	23 (50.7)	
层数 Number of layers	层 (layer)	3	4
每层纱团个数 Number of packages per layer	个 (pcs)	12	
每托纱团个数 Number of packages per pallet	个 (pcs)	36	48
每托重量 Net weight per pallet	kg (lb)	828 (1825.4)	1104 (2433.9)
托盘长度 Pallet length	mm (in)	1270 (50.0)	
托盘宽度 Pallet width	mm (in)	960 (37.8)	
托盘高度 Pallet height	mm (in)	940 (37.0)	1200 (47.2)



贮存 Storage

在没有特殊要求的情况下，玻璃纤维产品应贮存在干燥、阴凉的地方，防止受潮。最佳存储条件为温度 -10℃ ~ 35℃, 相对湿度≤80%。为确保安全，避免损坏产品，托盘的堆码高度不应超过三层。当堆放两层或三层高时，要求正确地、平稳地移动上面的托盘。

Unless otherwise specified, the fiberglass products should be stored in a dry, cool and moisture-proof area. The best temperature and humidity should be maintained at -10℃~35℃ and ≤80% respectively. To ensure safety and avoid damage to the product, the pallets should be stacked not more than three layers high. When the pallets are stacked in two or three layers, special care should be taken to correctly and smoothly move the upper pallet.