

## CYS-E326 E Glass Roving for SMC

CYS-E326 is an assembled E-glass roving for the manufacture of Sheet Molding Compound (S.M.C.). It is coated with a high performance compound sizing compatible with unsaturated polyester resin, vinyl ester resin and so on.

It is mainly used to produce automotive parts, doors, chairs, bathtubs, SMC water tanks and sports instruments etc.



### Product Features

- ★ Good choppability and good gathering
- ★ Good dispersion and lay-down
- ★ Low static, excellent mechanical properties
- ★ Excellent mold flowability & wet out

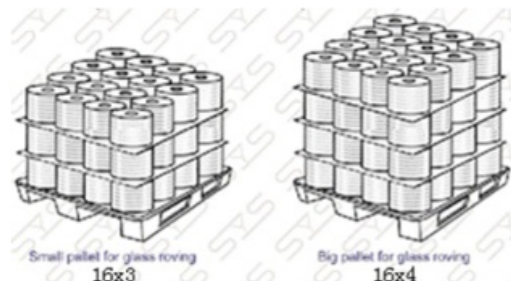
Type of glass	E
Filament diameter (μm)	13
Linear density (tex)	2400、4800

### Technical Parameters

Linear Density (%)	Filament diameter (μm)	Moisture content (%)	LOI (%)
±5	13 ±1	≤0.1	1.20±0.15

### Storage

Fiberglass roving should be stored in its original packaging in a dry and cool place. Best conditions are at temperatures from 15 to 35°C and humidity between 35 and 65%. To ensure safety and avoid damage to the product, the pallets should not be stacked more than three layers high, when the pallets are stacked in 2 or 3 layers, special care should be taken to move the top pallet correctly and smoothly.



Small pallet for glass roving 16x3

Big pallet for glass roving 16x4



### Packaging

The product can be packed on pallet in both small & big size

Package height (mm)	260
Package inside diameter (mm)	80
Package outside diameter (mm)	270
Package weight (kg)	18

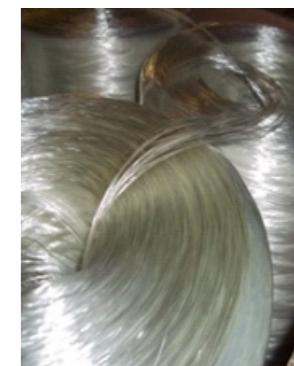
Number of layers	3	4
Number of rolls per layer	16	
Number of rolls per pallet	48	64
Net weight per pallet (kg)	864	1152

Pallet length (mm)	1140	1140
Pallet width (mm)	1140	1140
Pallet height (mm)	955	1220

## E326 无碱玻璃纤维SMC纱

E326无碱SMC用合股无捻粗纱适用于增强不饱和聚酯树脂、乙烯基酯树脂等。

无碱SMC用合股无捻粗纱主要用于制造各种汽车部件、门、椅子、浴缸以及组合式水箱、运动器具等。



### 产品特性

- ★ 易于短切，集束性好。
- ★ 分散均匀，平躺性好。
- ★ 低静电、机械性能好。
- ★ 模压流动性好。

玻纤类型	E
纤维直径 (μm)	13
线密度 (tex)	2400、4800

### 技术参数

线密度偏差 (%)	纤维直径 (μm)	水份含量 (%)	可燃物含量 (%)
±5	13 ±1	≤0.1	1.20±0.15

### 存储

在没有特殊要求的情况下，玻璃纤维产品应贮存在干燥、凉爽的地方，防止受潮，产品在使用前应始终保存在原包装内。建议保持室内温度平衡，最佳存储条件为温度15-35°C，湿度35-65%。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。



Small pallet for glass roving 16x3

Big pallet for glass roving 16x4



### 包装

采用托盘包装或小纸箱包装

纱团高度 (mm)	260
纱团内径 (mm)	80
纱团外径 (mm)	270
纱团重量 (kg)	18

层数	3	4
每层纱团个数	16	
每托纱团个数	48	64
每托重量 (kg)	864	1152

托盘长度 (mm)	1140	1140
托盘宽度 (mm)	1140	1140
托盘高度 (mm)	955	1220

