

CYS-AR-2400 AR Spray Roving ZrO₂

AR GLASSFIBRE SPRAY ROVING is an AR glass chopping roving mainly designed and used in the manufacture of GRC (Glass-fiber Reinforced Composite) by the manual spray method. It is also designed for optimum process ability and used in the manufacture of GRC architectural panels and other building elements, civil engineering and infrastructure components.



Product Features

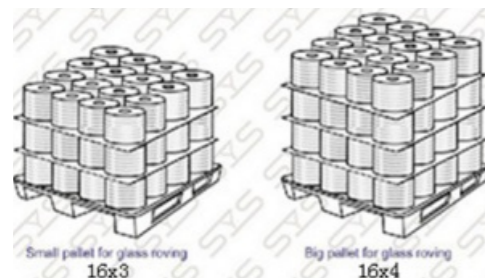
- ★ Easy chopped
- ★ Good integrity
- ★ Excellent dispersibility and alkali resistant

Technical Parameters

Linear Density	Filament diameter	Moisture content	LOI
2400±10%	15±1	≤0.2	1.3%±0.2

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 layer, care should be taken to correctly and smoothly move the top pallet.



Type of glass	AR
Filament diameter (μm)	15
Nominal linear Density (tex)	2400
ZrO ₂ content	14.5%&16.7%

Packaging

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

Package height (mm)	270
Package inside diameter (mm)	80
Package outside diameter (mm)	280
Package weight (kg)	20(±2)

Number of layers	3	4
Number of rolls per layer	16	
Number of rolls per pallet	48	64
Net weight per pallet (kg)	860	1150

Pallet length (mm)	1130	1130
Pallet width (mm)	1130	1130
Pallet height (mm)	1000	1300

CYS-AR-2400 耐碱玻璃纤维喷射纱氧化锆14.5% / 16.7%

耐碱玻璃纤维喷射纱用于手动喷射技术生产GRC构件或用于自动化过程生产GRC构件。适合于硫酸铝盐低碱度水泥增强，该产品基于加强强度，以达到最优的生产能力，用于生产GRC墙板和其建筑构件，土木工程以及基础设施组件。



产品特性

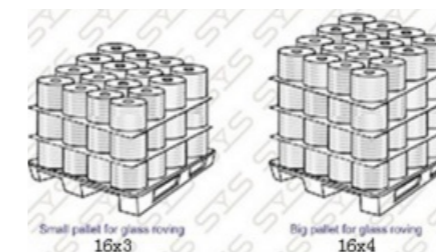
- ★ 无毛丝，容易短切
- ★ 优良的集束性
- ★ 极好的分散性及耐碱性

技术参数

纱线密度 (tex)	单丝纤维直径 (μm)	含水率 (%)	可燃物含量 (%)
2400±10%	15±1	≤0.2	1.3%±0.2

存储

在没有特殊要求情况下，玻璃纤维产品应贮存在干燥、凉爽的环境中，防止受潮，玻纤产品在使用前应始终保持在原包装内。建议保持室内温度平衡，最佳存储条件为温度15°C-35°C，湿度为35%-65%。玻纤产品在6个月内使用效果最佳，使用前应保存在原包装内，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、平稳地移动上层的托盘。



玻纤类型	AR
单丝纤维直径 (μm)	15
线密度 (tex)	2400
二氧化锆含量	14.5%&16.7%

包装

纱线用热塑膜包装，外用纸箱及托盘包装，分为大托盘与小托盘两种规格。

纱卷高度 (mm)	270
纱卷内径 (mm)	80
纱卷外径 (mm)	280
纱卷重量 (kg)	20(±2)

层数	3	4
每层纱卷数量	16	
每托盘纱卷数量	48	64
每拖净重 (kg)	860	1150

托盘长度 (mm)	1130	1130
托盘宽度 (mm)	1130	1130
托盘高度 (mm)	1000	1300

