

## TECHNICAL DATA SHEET (TCR984)

### 【Products Description】

TCR984 is general purpose chopping roving, designed for continuous pane-making and mat-making process. It is coated with silane-based sizing and compatible with unsaturated polyester and vinyl resins. Making of TCR glass, it is more acid-resisting.

### 【Characteristics】

Fast Wet-out & Excellent Impregnation  
 Low Fuzz, excellent choppability & dispersion  
 Consistent Linear Density and High Filament Strength  
 High transparency, excellent translucency with finished product  
 Excellent Acid Corrosion Resistance

### 【Products Code】

TCR 984-2400-13S  
 TCR E glass Chemical Resistant  
 984 Sizing Code  
 2400 2400tex  
 13 Filament Diameter  
 S assembled roving

### 【Technical Data】

Property	Unit	Specification	Standard
Filament Diameter	um	13	ISO1888: 1996
Linear Density	Tex	2400	ISO1889: 1997
Moisture Content	%	≤0.20	ISO 3344: 1997
Loss on Ignition	%	0.5±0.15	ISO 1887: 1995

### 【Packaging】

- Roll packaging : Each roll is wrapped in PE film, stacked on pallets or put into cartons.
- Pallet packaging : Each pallet stacks 48 or 64 rolls, all pallets should not be stacked in more than 2 layers and cartons not more than 5 layers.
- Typical packaging details:

Roll Weight ( kg )	Roll Dimensions (mm)			Rolls/Pallet	Pallet Dimensions □ (mm)	Pallet Weight Net (kg)
	Ext. Ø	Int. Ø	Height			
19				48	1120 x 1120 x 950	912
	270	155	265	64	1120 x 1120 x 1220	1216

### 【Storage】

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.