

Chongqing Polycomp International Corp.

Jianqiao Industiral Park B, Dadukou District Chongqing, China.

Post code: 400082 website: www.cpicfiber.com

Technical support . Tel: (+86-23)68157743 (+86-23)68157178

Marketing Dept. Tel: (+86-23)68157828 (+86-23)681577586

Fax: (+86-23)68157822

Multi-end Roving 10K

Identification

Example: ECT 10K-2400

ECT: Boron Free E – Glass **10K:** CPIC sizing reference

2400: Linear nominal weight of roving (Tex)



Product Description

Multi-end Roving, for spray up process and chopped strands for pipe, used for pipe, bathtub, etc. Compatible with polyester resin (UP) and Vinyl ester (VE) resin.

Product Benefits

•Moderate wet out, low absorption of resin, properly for normal spray up molding.

Technical Characteristics

Sizing type	Roving density [tex(g/km)]	Filament Diameter (%)	Moisture content (%)	LOI (%)	Volume density (g/cm³)	Stiffness (mm)
	ISO1889	ISO1888	ISO3344	ISO1887	-	ISO3375
Silane	nominal	nominal	≤0.10	nominal	nominal	nominal
	value±5%	value±1		value±0.15	value±0.05	value±20

Product code	Glass type	Diameter	Roving linear density [tex(g/km)]	density	Volume density (g/cm3)	Stiffness (mm)	LOI (%)
ER10K- 2400	ECT/ ECR	13	54±5	2400	1.30	150	1.15

Packaging

Each roll of roving is wrapped by shrinkage packing or tacky-pack, then put into pallet or carton box, 48 rolls or 64 rolls each pallet.



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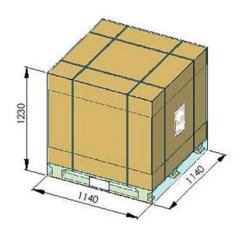
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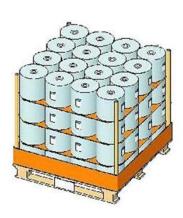
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Pallets characteristics





Product	Levels per Pallet	Rovings per Pallet	Rovings per Level	Pallet Dimensions L x W x H (mm)	Net Weight approx. (Kg)
Multi-end Roving	3	48	16	1140 x 1140 x 940	816
Multi-end Roving	4	64	16	1140 x 1140 x 1230	1088

Note: Please contact us if you have special requirements.

Storage

The rovings should be stored away from heat and moisture, and in their original packaging. The best conditions are: temperatures between 15 and 35 °C; humidity between 35 and 65 %.

If the product is not stored under these specifications, it is advisable to condition it in the workshop for at least 24 hours before use, to prevent condensation.

The pallets can be stored in 2 levels (1/1).

CPIC recommends that the material be used according to FIFO (first in, first out) method. It is recommended the use of a spacer plate (10mm) between the pallets.







ISO 9001

ISO 14001

OHSAS 18001