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 550

Identification

Example: ECT 550-1080

ECT: Boron Free E – Glass
550: CPIC sizing reference
1080: Linear nominal weight of roving (Tex)

Product Description

Multi-end roving, mainly used winding and pultrusion process for sporting equipment and so on, Compatible with epoxy resin(EP).

Product Benefits

•General product, excellent stability.

Technical Characteristics

Sizing type	Roving density [tex(g/km)]	Filament Diameter（%）	Moisture content（%）	LOI（%）	Volume density (g/cm^3)	Tensile strength(N/Tex)
——	ISO1889	ISO1888	ISO3344	ISO1887	-	ISO3341
Silane	nominal value±5%	nominal value±1	≤0.10	nominal value±0.10	nominal value±0.05	≥0.35

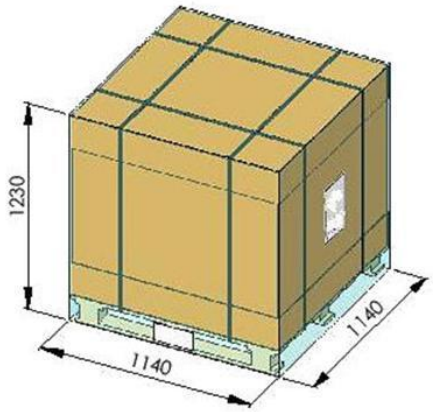
Product code	Glass type	Filament Diameter[μm]	linear density [tex(g/km)]	Volume density (g/cm3)	LOI（%）
ER550-1080	ECT/ECR	11	1080	1.65	0.55

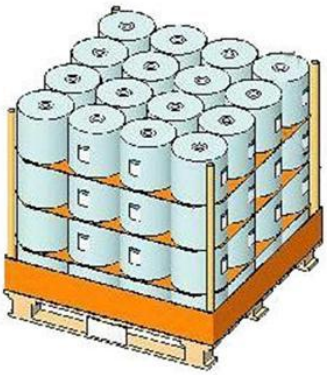
Packaging

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.

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

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 ºC; 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