

Multi-end Roving 55B

Identification

Example: ECT 55B-2400

ECT: Boron Free E – Glass
55B: CPIC sizing reference
2400: Linear nominal weight of roving (Tex)



Product Description

Multi-end Roving for panel, are used for car headliner and so on. Compatible with polyester (UP) , vinyl ester (VE) , Polyurethane(PU)and polypropylene(PP)resin.

Product Benefits

- Excellent choppability and dispersion.

Technical Characteristics

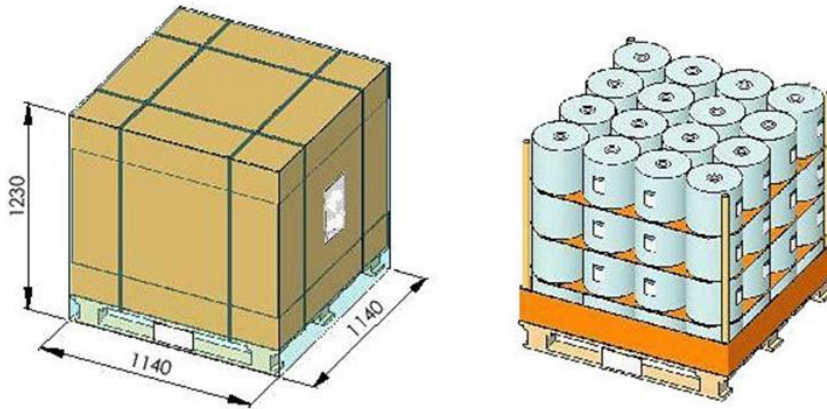
Sizing type	Roving density [tex(g/km)]	Filament Diameter (%)	Moisture content (%)	LOI (%)	Volume density (g/cm ³)	Stiffness (mm)
—	ISO1889	ISO1888	ISO3344	ISO1887	-	ISO3375
Silane	nominal value±5%	nominal value±1	≤0.15	nominal value±0.15	nominal value±0.05	nominal value±20

Product code	Glass type	Filament Diameter [µm]	Roving linear density [tex(g/km)]	linear density [tex(g/km)]	Volume density (g/cm ³)	Stiffness (mm)	LOI (%)
ER55B-2400	ECT/ECR	12.7	32.5±5	2400	1.30	120	1.10

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.

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