

KCR4

Multi-end Roving



VERY GOOD CHOPPABILITY AND EXCELLENT FIBER DISPERSION

Product Description:

KCR4 multi-end roving product is perfectly suitable for choppers with drum in automobile headliner production processes due to its easy choppability and very good dispersion properties. KCR4 provides excellent processability at various line speeds.

Features and Benefits:

- Manufacturing in accordance with ISO 9001:2015 conditions
- Good unwinding
- Very low static load
- Very low fuzz generation during processing
- Very good choppability and uniform fiber dispersion

Product Specifications:

Glass Type	E	Sizing Content (%)	0.60 ± 0.15
Tex (g/1000 m)	2400 ± 5%	Split Tex (g/1000 m)	Nom. 48
Fiber Diameter (μ)	Nom. 14	Moisture Content (%)	max. 0.1
Sizing Type	Silane	Resin Compatibility	Polyurethane

End-use Markets:

 Automobile Headliners

Bobbin Dimensions:

Inner Diameter (mm): 100
External Diameter (mm): 300
Height (mm): 260
Weight (kg): 23

Packing Information:

Packaging	With / Without Paper Body
Number of Layers per Pallet	4
Number of Bobbins per Layer	12-16
Number of Bobbins per Pallet	48-64
Pallet Dimensions (cm)	95 x 125
Pallet Height (cm)	125
Average Pallet Net Weight (kg)	1000
Number of Ends	12-16



Please scan the QR code for more detailed packaging information.

Storage Conditions:

Product should be stored in dry area at room temperature and relative humidity of approx 65%. Product should be conditioned for 24 hours in the work area prior to use. In case of partial usage, package should be re-sealed.

Form No: EN-3119-1

Revision Date: 03.2023