

# Multi-end roving KCR7



Very good choppability and very fast wet-out

## Product description:

KCR7 multi-end roving offers solutions for panel applications where translucent performance is required, due to its easy choppability and fast wet-out properties. KCR7 is produced from E-glass, which has excellent processability at various line speeds

## Features and benefits:

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

## Product specifications:

|                    |           |                      |                                          |
|--------------------|-----------|----------------------|------------------------------------------|
| Glass type         | E         | Sizing content (%)   | 0.55 ± 0.15                              |
| Tex (g/1000 m)     | 2400 ± 5% | Split tex (g/1000 m) | Nom. 40                                  |
| Fiber diameter (μ) | Nom. 14   | Moisture content (%) | max. 0.1                                 |
| Sizing type        | Silane    | Resin compatibility  | Unsaturated polyester, Vinylester, Epoxy |

## End-use markets:

- ✂ Weaving applications
- ⚙ Panel applications

## 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                        |
| Number of bobbins per pallet   | 48                        |
| Pallet dimensions (cm)         | 95 x 125                  |
| Pallet height (cm)             | 125                       |
| Average pallet net weight (kg) | 1000                      |
| Number of ends                 | 0-1-2-3-4                 |



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-3123-1 Revision Date: 03.2023