



**Glassfibre Reinforcements & Additives**

Westmead House  
 Westmead  
 Farnborough  
 Hampshire GU14 7LP  
 United Kingdom  
 E-mail admin@cruktd.co.uk  
 Office Tel +44 (0) 1252 376372  
 Office Fax +44 (0) 1252 430045

**Technical Data Sheet**

**Chopped Strand 251**

Chopped Strand 251 is an E-glass strand designed for BMC applications. It is treated with a silane-based sizing and is compatible with unsaturated polyester resins. Chopped Strand 251 is mainly used for bulk moulding compounding for production of hot press moulded parts.

**Designation:**

ISO Designation	Glass type	Filament Diameter [µm] ISO 1888	Sizing	Sizing designation
EC13-251-3mm	E-Glass	13	Silane	251

**Technical data:**

ISO Designation	LOI Content [%] ISO 1887	Moisture content maximum [%] ISO 3344	Recommended Process humidity [%] ISO 3341
EC13-251-3mm	1.5 to 1.9	0,15	40 – 60

**Packaging:**

ISO designation	Pallet wrap	Bag Type	Bags per pallet	Pallet net weight [kg]	Bags net weight
EC13-251-3mm	Carboard carton with Stretch wrap	Woven Sacks	40	800	20

**Storage:**

It is recommended that the glass fiber products are stored in a cool and dry environment. . Recommended temperature interval of storage is between 10 - 30°C and relative humidity between 35 - 75%. The glass fiber products should remain in the packaging until just prior to use. The pallets should not be be stacked more than two layers high.

**Warranty disclaimer:**

The physical (or chemical) properties of this product represent typical average values obtained in accordance with accepted test methods at the time of manufacture and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Check with the CR-UK office to assure current information.