

Chopped Strands

CS 7997 D


Polymer
PA-HR

CS 7997 D* is a densified grade used for reinforcement of a wide range of polyamide grades. It was especially created for applications where resistance to hydrolysis is required (water and/or water/glycol). CS 7997 D shows high mechanical performance. It has little influence on compound viscosity.

Product Description

High resistance to hydrolysis

High strand integrity, excellent free-flowing properties

High mechanical strength in a wide range of polyamide grades

Technical
Characteristics

Fiber Diameter (nom.) 10 µm

Av. Fiber Length (nom.) 4,5 mm

Glass E-Glass (DIN 1259)

Size Polymeric size containing silane

Moisture content ≤ 0,05 wt%

Size content approx. 0,75 wt%

(Original data ex works)

Packaging

Big Bag, (see detailed information on next page)

Storage

The glass fiber should be stored in a dry place, preferably at room temperature and 50 - 70 % relative humidity.

Contact

For further information please contact:

Mail glassfiber@lanxess.com

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Packaging Information

CS 7997D

Big Bag, recyclable

Net Weight	1100 kg
Dimensions Bag	1030 x 1030 x 1400 mm
Dimensions Pallet	1140 x 1140 mm (CP3)
Packaging Code	BD00 – FA110H
Bottom unloading through discharge spout	


Disclaimer

This information and our technical advice - whether verbal, in writing or by way of trials - are given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. Our advice does not release you from the obligation to verify the information currently provided - especially that contained in our safety data and technical information sheets - and to test our products as to their suitability for the intended processes and uses. The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

Values

Unless specified to the contrary, the values given have been established on standardized test. The figures should be regarded as guide values only and not as binding minimum values.