



This website uses cookies to improve the user's experience during working with our network and to provide users with dedicated services and functions. By further use you agree with that.OKDetails

Address	3B-The Fibreglass Company / Goa Plant
	Colvale, Bardez Goa – 403 513
Country	India

PRODUCTS OR MACHINERY

3B offers a wide range of fibreglass products for the reinforcement of thermoplastics and thermosets. Different glass types are available depending on the processing needs or end-use requirements.

3B uses the Advantex® technology, the recognized benchmark in the fibreglass industry for clean technology.

Advantex® glass has been formulated to be a boron-free E-glass. As well as its more beneficial ecological profile, Advantex® glass also gives significantly improved corrosion resistance properties over standard E-glass. In accordance with ASTM D578 and ISO 2078 Advantex® glass is both an E-CR glass and an E-glass.

3B also produces the HiPer-tex™ high performance fibre which is the result of a groundbreaking development in manufacturing technology that enables high performance fibreglass to be produced at an attractive cost.

HiPer-tex™ reinforcement was designed to meet industries´ demands for high mechanical strength, stiffness and impact resistance - while also offering significantly higher thermal and corrosion resistance properties compared to E-glass reinforcements.

3B chopped strand products are 3B E-CR glass fibre bundles of consistent shape and size. They are made by chopping, into a specified length, continuous glass filaments coated with a chemical sizing, which ensures the compatibility with the resin to reinforce.

The majority of 3B chopped strands are densified using a unique manufacturing technology. The direct result is a high bulk density enabling these engineered products to offer excellent feeding properties and very low level of fine fibres. Benefits for customers are lower operating costs and better manufacturing efficiency via reduced cleaning downtime and maintenance. That is also how 3B contributes to a more sustainable future.

Chopped strands are used to reinforce thermoplastic and thermoset resins in various processes, such as compounding, injection-moulding, compression moulding, etc.

Company Profile of 3B-The Fibreglass Company / Goa Plant

A service of glassglobal.com, an affiliate of glassglobal group.

The address material you printed out is copyright and belongs to the Company or to its third party Marketing Agency, and all rights are reserved. Any User who accesses such material may do so only for its own personal use, and the use of such material is at the sole risk of the User. Redistribution or other commercial exploitation of such address material is expressly prohibited. Where such address material is provided by a third party, each User agrees to observe and be bound by the specific terms of use applying to such news material. Glass Global does not represent or endorse the accuracy or reliability of any of the info contained in any address or external websites referred to in this printout.www.glassglobal.com - The International Portal to the Glass Industry - OGIS GmbH