

COATS  
gotex frp



FIBREGLASS  
REINFORCED  
PLASTIC

# Coats® Gotex FRP

GOTEX FRP rods are round profiles made of 80% of E-glass and 20% of Epoxy vinyl ester resin. The use of first quality raw material allows the product to achieve a great strength resistance with good flexibility.

Moreover, the construction of these flexible reinforced plastics allows a great resistance against mechanical and chemical influences.

## TECHNICAL DATA

Product Property	Unit	Lowest Value	Nominal Value	Highest Value
Diameter	mm	Ø - 0.05	Ø	Ø + 0.05
Specific gravity	g/cm <sup>3</sup>	2.00	2.10	2.20
Modulus of elasticity	MPa	50,000	-	-
Tensile strength	MPa	-	1500	-
Elongation at break	%	-	-	4
Bending radius at 20±5°C	mm	40xD (Type A) 25xD (Type B)	-	-

Available Diameter: from 0,40 mm to 4,00 mm



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## EXPERT REAL WORLD SUPPORT

The final cost of any product also includes hidden costs, fuelled by the methods and tools applied to it. Our experts know exactly how to reduce those costs, save time and increase productivity.



### One to One Visits

There's no need to come to us, our experts will travel to your site. In person, online or via the phone, our trained consultants deal with the kind of issues any busy factory may face, providing a solution for today and a blueprint for future efficiency.



### Training and Presentations

From product selection to solutions for common production issues, we take the learning gathered through years of hands on experience and present it in the form of high impact seminars, workshops and presentations.



### Innovation Hub

Collaborate directly with expert R&D technologists at our Innovation Hub to create pioneering and tailored solutions for products ranging from Performance Materials to Apparel and Footwear. Equipped with state-of-the-art technology, we quickly turn ideas into prototype designs ready for manufacturing.

To drive your hidden costs down, talk to Coats. From product audits in pre-production to the latest technical bulletins, we'll provide support that achieves measurable results.

For more information, talk to your Coats representative today or visit [www.coats.com/gotex-frp](http://www.coats.com/gotex-frp)



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