

Sediul: Moinești, str. Albotești, nr.1 bis  
Nr. Registrul Comerțului: J 04/442/1995  
Cod Fiscal: RO 7258130  
Cont BCR Moinești  
COD IBAN: RO36RNCB0029 0140 1001 0001

Tel.: 004 0234 361 440 / 441, Fax: 0234 362 640  
Mobil: 0740 030951  
E-mail: topcomposite@dypety.ro  
Internet: www.dypety.ro

## TOPREBAR



**Bara cu suprafata nervurata si aderenta imbunatatita de diametru 4 mm, din rasina poliesterica si fibra de sticla E**  
**FRP rebar ribbed surface bar with improved adherence, diameter 4 mm in polyester resin reinforced with E-Glass**

DiametruL barei – Bar diameter	4 mm
Sectiunea nominala a barei- Nominal section of the bar	12.57 mm <sup>2</sup>

### CARACTERISTICI FIZICE SI MECANICE- PHYSICAL AND MECHANICAL CHARACTERISTICS

	Unitate de masura-Unit	Valoare-Value
Forta de rupere la tractiune - Tensile breaking force	N	18200
Forta de rupere la incovoiere - Bending breaking force	N	197
Forta de rupere la indoire -Bending breaking force	N	500
Rezistenta la rupere- Breaking strength	Mpa	>1100
Modul de elasticitate-Elastic modulus	Gpa	>46
Tip de fibra- Type of fiber		Fibra de sticla E-filament continuu- Continuous E-filament fiberglass
Tip de rasina- Type of resin		Poliesterica- Polyester
Continut de fibra- Fiber content		75%
Continut de rasina- Resin content		25%
Rezistenta la coroziune- Corrosion resistance		Non coroziv- Not corrosive
Conductivitate electrica- Electrical conductivity		Dielectric
Proprietati magnetice- Magnetic properties		Neinfluentat de campurile magnetice- <b>Uninfluenced by magnetic fields</b>

### AVANTAJE- BENEFITS

Durabila - **Durable**  
Rezistente la degradare atmosferica -  
**Resistance to atmospheric degradation**  
Rezistenta inalta la medii alcaline- **High resistance to alkaline environments**  
Usor de transportat - **Easy to transport**  
Rapid si usor de utiliza- **Quick and easy to use**