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Alfacom 30CRM Natural

Description

- Recycled fiberglass reinforced recycled polypropylene (PP), chemically coupled
- 100% recycled compound
- Black natural

Properties

Physical properties	Method	Range
Melt Mass Flow Rate, MFR (230°C, 2,16kg)	ISO 1133	5 - 8 g/10 min
Fiberglass content	ISO 3451-1, A	27- 33 %
Mechanical properties	Method	Rango
Tensile stress at yield		50 - 70 MPa
Tensile modulus	ISO 527-1,-2	4.500 – 5.500 MPa
Tensile strain at break		4 - 6 %
Flexural stress at yield	ISO 178	70 - 90 MPa
Flexural modulus		4.000 – 5.000 MPa

* Average orientative values based on ISO norms and GWC test method; not to be construed as specifications.

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