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## Alfacom Polypropylene 50CRM Natural

### Description

- Recycled fiberglass reinforced recycled 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	47 - 53 %
Mechanical properties	Method	Rango
Tensile stress at yield		60 - 80 MPa
Tensile modulus	ISO 527-1,-2	7.500 - 9.000 MPa
Tensile strain at break		2 - 4 %
Flexural stress at yield	ISO 178	80 - 100 MPa
Flexural modulus		7.000 - 8.500 MPa

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

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