

Polypropylene DPR 007B

Description:

DPR 007B polypropylene is obtained from post-consumer packaging with a concentration of **100% recycled material**. This product is **black** in color.

Processes:

Injection molding

Control Properties

Feature	Method	Units	Values
Melt Flow Rate (230°C/2.16 kg)	D 1238	g/10 min	12

Typical Properties

Feature	Method	Units	Values
Flexural Modulus - 1% Secant	D 790	MPa	1000
Notched Izod Impact Strength at 23°C	D 256	J/m	40

a) Injection molded specimen according to ASTM D 4101. NB = No Break.

Final Remarks

- As expected of a recycled material, the composition of this product is not entirely known and may vary. This product has not been tested by Braskem, being client's sole responsibility to verify the product's suitability for the intended use. Braskem is not responsible for any use of this product in discordance with the applicable legislation.
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