

# Ravaplen<sup>®</sup> 72 G 40-9

Polypropylene  
Near Prime Compound

## Description:

Polypropylene, 25% glass fibre reinforced, partially recycled, colour black. Suitable for interior applications, good surface and aesthetic quality.

## General

MFI (230°/2,16kg)	ISO 1133	16	g/10min
Density	ISO 1183	1,09	g/cm <sup>3</sup>

## Thermal

HDT/A (1,82MPa)	ISO 75A	130	°C
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## Mechanical

Charpy notched impact strength (23 °C)	ISO 179	13	kJ/m <sup>2</sup>
Tensile strength at yield (23 °C)	ISO 527	50	MPa
Tensile modulus (23 °C)	ISO 527	3500	MPa
Flexural modulus (23 °C)	ISO 178	3800	MPa

## Various

Ash content (600 °C)	ISO 3451	26	%
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## Remark:

PROVISIONAL DATASHEET