

# Mafill® CR XT 4344

Polypropylene  
Industrial Quality Compound

## **Description:**

PP compound, 20% talc filled, black

## **General**

|                   |          |      |                   |
|-------------------|----------|------|-------------------|
| MFI (230°/2,16kg) | ISO 1133 | 7    | g/10min           |
| Density           | ISO 1183 | 1.06 | g/cm <sup>3</sup> |

## **Mechanical**

|                                      |         |      |                   |
|--------------------------------------|---------|------|-------------------|
| Izod notched impact strength (23 °C) | ISO 180 | 4    | kJ/m <sup>2</sup> |
| Flexural modulus (23 °C)             | ISO 178 | 1700 | MPa               |

## **Various**

|                      |                 |         |   |
|----------------------|-----------------|---------|---|
| Ash content (600 °C) | ISO 3451        | 20      | % |
| Mould shrinkage      | internal method | 0,7-1,2 | % |

The data and information contained herein are typical average values, based on our current level of knowledge and experience, and do not constitute sales specifications. No liability, warranty or guarantee of product performance is created by this document. Ravago industrial quality compounds are totally or partially produced with non-prime quality ingredients. Even though the selection of the raw materials, the production and the quality control is being done following to the common best practices, it is the buyer's responsibility to inspect and test our products in order to determine the suitability for the buyer's application.

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