

PVC RELIVE

Ideal for indoor and outdoor brooms



DESCRIPTION

PVC Relive is a new product, made using high amounts of post-production regenerated raw materials. It has excellent mechanical characteristics and excellent flaggability.

PVC Relive is available in a range of diameters from 0.45 to 0.90 mm, in flaggable and non-flaggable version.

WHERE TO USE

- Indoor brooms
- Outdoor brooms

COLOURS

PVC Relive is available in grey and black, which are not available on the colour chart. The grey colour may show significant colour variations from batch to batch.

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

PVC Relive is an article and referring to the current European regulations (Reg. 1906/2007/CE - REACH) does not require the preparation of the Safety Data Sheet.

During use, it is recommended to wear gloves and goggles and follow the safety requirements of the workplace.

PRODUCT FOR PROFESSIONAL USE.

TECHNICAL DATA (typical values)

PRODUCT IDENTITY

Composition:

polyvinyl chloride (PVC), non-phthalate plasticizers, Calcium/Zinc stabilizers, lubricants, sliding additives, epoxidized soybean oil, master batches PS or PE based without heavy metals, PS crystals monofilaments

Consistency:

Length:

all lengths available till 1200 mm maximum
Maximum tolerance foreseen ± 2 mm. Only for cutting 1200 mm ± 5 mm

Diameter:

maximum tolerance foreseen $\pm 10\%$

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| Use: | brooms, brushes and other products for household and industrial purposes |
| Colours: | grey, black |
| Density: | 1.30-1.35 g/cm ³ |
| Maximum operating temperature: | +60°C |
| Water absorption: | < 0.1 |
| Combustibility: | hardly flammable and self-extinguishing |
| Abrasion strength: | good |
| UV strength: | good |
| Chemical resistance: | good resistance to non-polar solvents, petrol, mineral oils, alcohol, alkaline and acid solutions. Avoid use in presence of acetone, trichloroethylene, turpentine, benzene and chloroform |
| Mechanical details: | good bend recovery, good fatigue resistance |



WARNING

Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application.

Please refer to the current version of the technical data sheet, available from our website www.mapei.com www.mapei.com

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