

## Recycled Soft PVC Pellets Characteristics

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These guidelines are not made to replace the existing characteristics have been contractually agreed. They are made to provide an information benchmark to purchasers of any recycled PVC pellets.

| Characteristics                         |  |                   |  |
|---|--|-------------------|--|
| <b>Product name</b>                     | Indicate the name of product.  |                   |  |
| <b>Product reference</b>                | Indicate the reference of product.   |                   |  |
| <b>Applications</b>                     | Indicate for which applications the product can be used.                     |                   |  |
| <b>Origin of the material</b>           | Indicate the origin of the waste used to produce the product (see glossary). |                   |  |
| <b>Colour</b>                           | Indicate the colour of the product (see glossary)                            |                   |  |
| Technical properties                    | Value  | Unit              | Test Method                                |
| <b>Bulk density</b>                     |  | kg/m <sup>3</sup> | Annex B of EN 15346 or EN ISO 1183         |
| <b>Hardness</b>                         |  | Shore             | EN ISO 868                                 |
| <b>Tensile stress at yield</b>          |  | MPa               | EN ISO 178                                 |
| <b>Tensile stress at break</b>          |  | %                 | EN ISO 178                                 |
| <b>Pellets size (average)</b>           |  | mm                | Internal procedure                         |
| <b>Pellets distribution (min - max)</b> |  | mm                | Internal procedure                         |
| <b>Filtration</b>                       |  | µm                | Internal procedure                         |
| <b>Moisture</b>                         |  | weight %          | Muffle oven or TGA<br>Weight loss at 105°C |
| <b>Colour</b>                           |  | L, a, b           | Colorimeter                                |
| <b>Impurities</b>                       |  | N/A               | Internal procedure                         |
| <b>Appearance</b>                       |  | N/A               | Visual inspection                          |
| Transport                               |  |                   |  |
| <b>Packaging</b>                        | Indicate the used packaging  |                   |  |
| <b>Transport/contract documents</b>     | The document will be provided with the product.                              |                   |  |
| <b>Truck load (min, tonne)</b>          | Indicate the minimum truck load.   |                   |  |
| Producer's information                  |  |                   |  |
| <b>Company name</b>                     |  |                   |  |
| <b>Company address</b>                  |  |                   |  |
| <b>Date</b>                             |  |                   |  |

*Disclaimer: PRE will not be responsible for any legal action potentially related to the quality and authenticity declared in this document. The contractual parties must be in compliance with all the existing legislations.*

## Glossary

- Origin: Post-consumer and/or Pre-consumer
- Colour: White, Grey, dark or other
- Filtration: Indicate the filter used during extrusion in  $\mu\text{m}$
- Impurities: describe the impurities visible in the pellet
- Appearance: describe if the pellet has a normal shiny and smooth appearance.