

SERVATENE E2607

- Easy flow
- Coloured powder
- UV stabilised
- General purpose

SERVATENE E2607 is a medium density polyethylene specifically developed for use in rotational moulding.

SERVATENE E2607 is designed for use general purpose applications. It has very good mouldability, easy flow & stiffness.

Characteristics

Properties*	Method	Unit	Typical Values
Density	ISO 1183	g/cm ³	0,935
Melt Flow Index, 190°C and 2,16kg	ISO 1133/D	g/10min	7.0
Strenght at yield	ISO 527-2	MPa	17
Elongation at break	ISO 527-2	%	450
Flexural modulus	ISO 178	MPa	650
Impact test @ -20°C	Base sur ISO 6603	J/mm	17

(1)The values indicated in the table describe typical properties of the natural resin without additives. The values were obtained by averaging a number of test results and small divergences from the quoted figure may occur. They do not constitute specification limits.

Compliance with regulations

Product stewardship certificates giving the conformity to various regulations or statements on absence of certain chemicals are available on request.

Contact your local sales representative to obtain specific information and individual certificates regarding compliance to regulations.

Handling and storage

The **SERVATENE** products should be stored in dry, well ventilated areas at ambient temperature in its original packaging. It is recommended to avoid prolonged storage under extreme temperatures and direct UV-light radiation. Please refer to the Safety Data Sheets for further information.

SERVACHEM does not endorse or claim suitability of their products for specific medical, healthcare or pharmaceutical applications. It is the responsibility of the processor, moulder or converter, OEM, or final product manufacturer to determine that the SERVACHEM product is lawful, in full compliance of the appropriate safety and regulatory requirements and technically suitable for the intended use. SERVACHEM makes no warranties, express or implied, concerning the suitability of any of its products for use in medical, pharmaceutical or healthcare applications.

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