

PVC-SOLMED 3224

Certificate Number : M0617 dated:10/03/2009
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Technical data

Density	DIN 53479, ASTM D-792	1.21 g/cm ³
Shore A durometer hardness	DIN 53505	80 SH
Tensile strength at 100% elongation	DIN 53455	9 N/mm ²
Elongation at break	DIN 53455	270%
Tensile strength at break	DIN 53455	17 N/mm ²
Break at cold temperature	DIN53372	-30°C / -22°F

Main Medical Compliance:

None

Recommended Uses:

- Extrusion
- Moulding
- Blowing

Granule color:

- Natural
- Red
- Blue
- White

Other:

Recommended Sterilization *: **must be validated by the customer with his sterilization cycle*

- E.O.
- Gamma radiation
- Steam

Note: ISO 10993-5: Tests for Cytotoxicity, in vitro. ISO 10993-12: Sample preparation and Reference Materials. USP<87> Biological Reactivity Tests, in vitro. Maxi recommended sterilization temperature: 121°C.