



Lexan 124R

Certificate Number : M0017 dated:23/03/2000
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Technical data

Density	ISO1183	1.2 g/ cm ³
Melt flow rate (MVR 300°C/ 1.2kg)	ISO1133	21 cm ³ / 10min
Tensile stress at yield	ISO 527-2	63 MPa
Tensile stress at break	ISO 527-2	65 MPa
Tensile strain at yield	ISO 527-2	6%

Main Medical Compliance:

FDA 21 CFR 177.1580

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: PC -LATEX Free- BPA present (less than 100ppm)- No ESB RISK- No Phthalates- RoHS compliance (Directive 2015/863/EU)- REACH compliance (Directive 1907/2006/EC)- MSDS- Since 2007, this grade is no longer biocompatible and is replaced by HP2 (See M0933)