

Certene RLX

Technical Data Sheet

Revision date: 06/04/2026

Product Description:

Certene RLX is a polystyrene resin specifically developed for extruded polystyrene (XPS) foam applications.

Typical properties:

Property	Method	Typical Value	Unit
Melt Flow Rate (200°C / 5 kg)	ASTM D1238	4-34	g/10min
Vicat softening Point (10N, 120°C)	ASTM D1525	90-106	°C

Note: These are only typical properties (@23°C) and are not to be construed as specifications. Users should confirm results by their own tests.

Application:

Certene RLX can be used as a foam feedstock.

Packaging:

Certene RLX can be delivered in polyethylene bags containing 25 ± 0.2 kg (net weight) or bulk in container liner bag or in silo truck.

Storage:

Container should be closed tightly and stored in a dry and well-ventilated place, protected from direct exposure to sunlight. Certene RLX must be kept away from sources of ignition and organic solvents.

Safety and handling:

Please refer to the SDS prior to usage.

General information

Provided that Certene RLX is stored under the suggested conditions and in an intact packaging, it should keep its properties for two years.