

Product Data Sheet

Chemically Cross Linked Closed Cell Polyethylene
Grade PE 30x (33 kg/mtr³)

Properties

Resistance

Ozone/UV Weather ☺
 Temperature ☺☺
 Chemical ☺*
 Fuels & Solvents ☹*

Physical

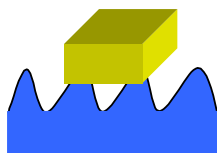
Compressibility ☺☺☺
 Flexibility ☺☺☺☺
 Impact Absorption ☺☺
 Load Deflection ☺☺
 Vibration Absorption ☺
 Tear Strength ☺
 Compressive Recovery ☺

Impermeability

Water / Moisture ☺☺☺☺
 Fungi / Bacteria ☺☺☺☺
 Air ☺☺☺☺
 Thermal Resistance ☺☺☺☺

* Please refer to your Gardiner foam technology sales representative

Special Features



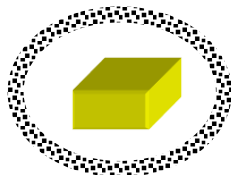
Floats



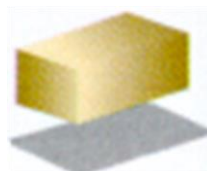
Water Resistant



Flexible



Insulates



Lightweight



Air Tightness

Sheet Sizes
PE 30x 2000mm x 1000mm

Maximum thickness
100mm

Minimum thickness
2 mm