PROP-X®

PROP-X® is a closed-cell, non crosslinked, extruded polypropylene sheet foam available in a wide variety of dimensions, densities, lengths and colors.





PROPERTIES

- exhibits outstanding physical, mechanical and chemical properties and a broad temperature service range from -40°C to +155°C
- can be easily thermoformed or compression molded, die-cutted, slitted as well as laminated by ultrasonic, flame hot air or hot plate
- 100% recyclable
- good adhesive bond
- natural color translucid
- lightweight
- low water absorption & transmission
- super chemical resistance
- resist fuels & lubricants
- low thermal conductivity
- CFC and HCF-free
- free of plasticizers





Flame retardant and lamination options also exist with various film and foam types. Our vast capabilities allow us to provide tailor made, customized foam solutions that fulfill special application requirements.





PROP-X® the preferred solution for a variety of markets and applications.



AUTOMOTIVE

- acoustic applications
- nolded interior trim
- door water shields
- acoustic absorbers
- headliners
- spare wheel covers
- load floors, etc.

PACKAGING

- thermoformed trays
- food box
- food trails
- returnable packaging lining
- medical thermal insulating bags



SPORTS & LEISURE

- aquatic products for buoyancy (body-boards and surfboards)
- technical
- shoe soles
- helmet linings
- tape carriers
- bottle cap lining

CONSTRUCTION

- parquet and floating floors
- underlay
- shelters & wall panels

