

AUTOMOTIVE

Foam and Rubber Applications for the Automotive Industry

sondor
PERFORMANCE FOAMS

AUTOMOTIVE APPLICATIONS

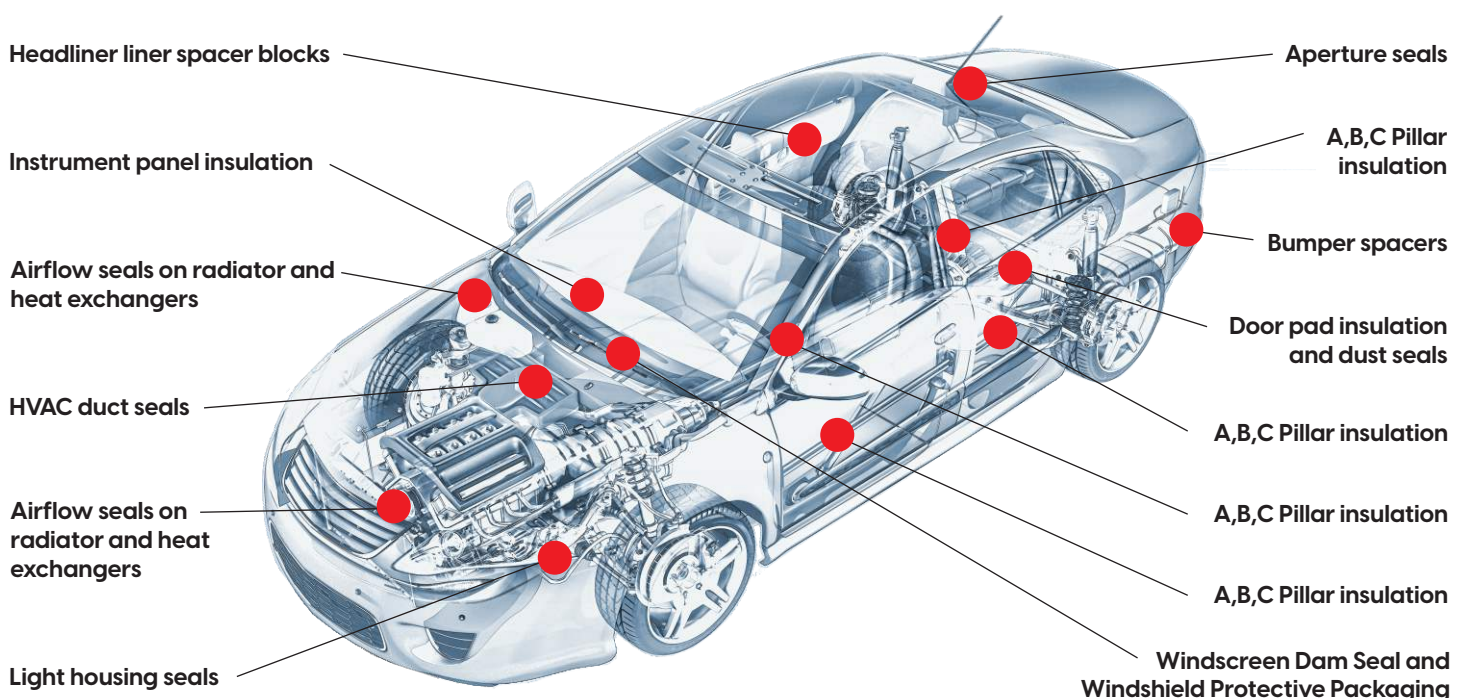
- Foam sheeting used for protection of body on assembly line.
- Tucker blocks for protection of open screw threads in bodywork during spray painting process.
- Seals and gaskets for fuel tanks, straps, rear spoilers, ABC&D pillars, safety-belt reels, air-vent flaps and any dust proofing requirements.
- Insulation for sound proofing applications.
- Insulation for air-conditioning systems.
- Insulation against heat and absorption of engine road noise.
- Foam tubing for anti-rattle protection.
- Anti-fatigue mats/flooring for assembly lines.
- Foam Dunnage packaging solutions.
- Aerothene (Non-cross linked polyethylene) for packaging requirements.
- Performance Bubble protective wrapping – protective packaging and vehicles during transportation.

ADVANTAGES

- We supply products according to your specifications.
- Various automotive quality standards are complied with.
- We are able to supply recyclable Polyethylene for protective component packaging.
- Sondor has many years of experience in the automotive industry.
- Sondor has converting branches near all major automotive manufacturing locations and staff are on hand to meet your daily requirements.
- The Company has close ties with many overseas companies in the automotive and foam industry.

CAPABILITIES

- High speed auto presses
- Waterjet (5 Axis)
- CNC Routers
- 3 dimensional wire contour cutter



MATERIALS

Composition: A wide range of materials are available for these applications, including:

- Expanded Polyethylene (SPX)
- Ethylene Vinyl Acetate (SVA)
- Acrylic and Wax resin-impregnated foams
- Neoprene
- Firex (Open Cell Polyurethane Flame Retardant Foams)
- SBR
- PVC
- EPDM
- Sondor Super Range – anti-fatigue mats
- Aerothene (Non-cross linked polyethylene [NXPE])
- Performance Bubble
- Nitto Automotive Product Range and Materials:
EPT-SEAL (Caulking sponge) can be plain or with a variety of adhesives to suit applications and different substrates.

PHYSICAL PROPERTIES

Density: Various densities and thicknesses are available according to your requirements.

Size: Supplied cut to size, die-cut and heat moulded to specification.

Self-Adhesive Backing: Various Self-adhesive backing available.

Whilst this document has been prepared in good faith, Sondor Industries (Pty) Ltd accept no contractual liability of any kind to any person in respect of its contents or any use made thereof, nor must it be assumed that any such use will not infringe any patent. This document shall form no part of any contract with a customer. The data supplied on this sheet is typical and in no way reflects the final resultant values of the respective products.



sondor
PERFORMANCE FOAMS



CAPE TOWN: Tel: (021) 959 9400, E-mail: SondorCPT@sondor.co.za • **DURBAN:** Tel: (031) 705 4220, E-mail: SondorDBN@sondor.co.za
JOHANNESBURG: Tel: (011) 452 4530, E-mail: SondorJHB@sondor.co.za • **PORT ELIZABETH:** Tel: (041) 486 2231, E-mail: SondorPE@sondor.co.za
PRETORIA: Tel: (012) 803 4471, E-mail: SondorPTA@sondor.co.za • **EXPORTS:** Tel: +27-21-959 5900, E-mail: SondorEXPORTS@sondor.co.za
HEAD OFFICE: Tel: (021) 959 5900, E-mail: SondorHO@sondor.co.za • **EAST LONDON AGENT:** Johnny Grant (043) 743 3067/68
GARDEN ROUTE AGENT: IMPI Wire (044) 802 7300

Revision No.: 10/2024