

# BOYD

CORPORATION

## RUBBER & SILICONE HOSES

- Low & High Temperature Applications
- Low, Medium & High Pressure Hoses
- Pneumatic Pressure Hoses
- Wide Variety of Fittings
  - PVC
  - Aluminum
  - Bronze
  - Stainless Steel
- Antistatic
- Abrasion & Corrosion Resistant
- Ozone and UV Resistant
- Weather and Salt Water Resistant
- Flame Retardant



### CAPABILITIES

- Molded/Extruded
- Mandrel Forming
- Reinforced & Non-Reinforced
- Cloth, Nomex and Metal Inserted
- Custom Hosing and Tubing
  - Length, Diameter & Thickness



### APPLICATIONS

- Automotive/Trucking
- Brake Fluid
- Power Steering
- Radiator Hoses
- Air Intake Hoses
- Turbo Charger Hoses
- Special & Multi-Purpose



## GENERAL AREAS OF EXPERTISE

- Environmental Seals & Gaskets
- Electromechanical Subassemblies
- EMI Shielding
- RFI Absorption
- Dielectric Insulation
- Electric Conduction
- Static Dissipation
- OLED & LCD Gaskets & Tapes
- Lens Adhesives & Protection
- Wound Care Products
- Metal Stamping
- Multi-Color Graphic Overlays
- Molded Rubber
- Extruded Rubber
- Rubber & Silicone Hoses
- Heat Spreading
- Thermal Management
- Acoustic Damping & Insulation
- Vibration Damping
- Shock Absorption
- Cushioning
- Adhesive Systems
- Fastening Systems
- Extruded Plastic
- Electrical Insulators
- O-Rings



### In forms of:

- Open & Closed Cell Foam
- Coated and Conductive Fabrics
- Pressure Sensitive Adhesives
- Metal Foils, Plastic Films
- Sponge
- Plastic
- Dense Rubber



## SERVICES

- Raw Material Expertise
- Rapid Quote Response and Prototyping
- Continual Support From Development to Production
- Excellent On-time Delivery
- Highest Quality Service



## STANDARD MATERIALS

Include, but not limited to:

- EPDM
- Neoprene
- Silicone
- Nitrile
- Polyethylene
- Polyurethane
- Polypropylene
- Polyimide
- Polycarbonate
- Thermoplastic polyolefin
- Thermoplastic elastomer
- Thermoplastic vulcanizate
- Nylon
- Santoprene
- UHMW
- Cork
- Steel

## CERTIFICATIONS

- TS 16949
- ISO 9001
- ISO 13485
- ISO 14001
- RoHS Compliance
- UL Recognized
- ITAR
- AS 9100
- Quality Systems
  - APQP
  - PPAP
  - FMEA
  - SPC
  - MSA
  - GR&R



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