

Electronics

Sealing, Insulating & Quieting the World

65+ Years of Experience & 22 Locations Worldwide

Alabama = Arkansas = Florida = Georgia = Iowa = Indiana = Kansas = Kentucky Tennessee = Texas = Mexicali = Monterrey = Nuevo Laredo = San Luis Potosi = Nanjing

Applications:

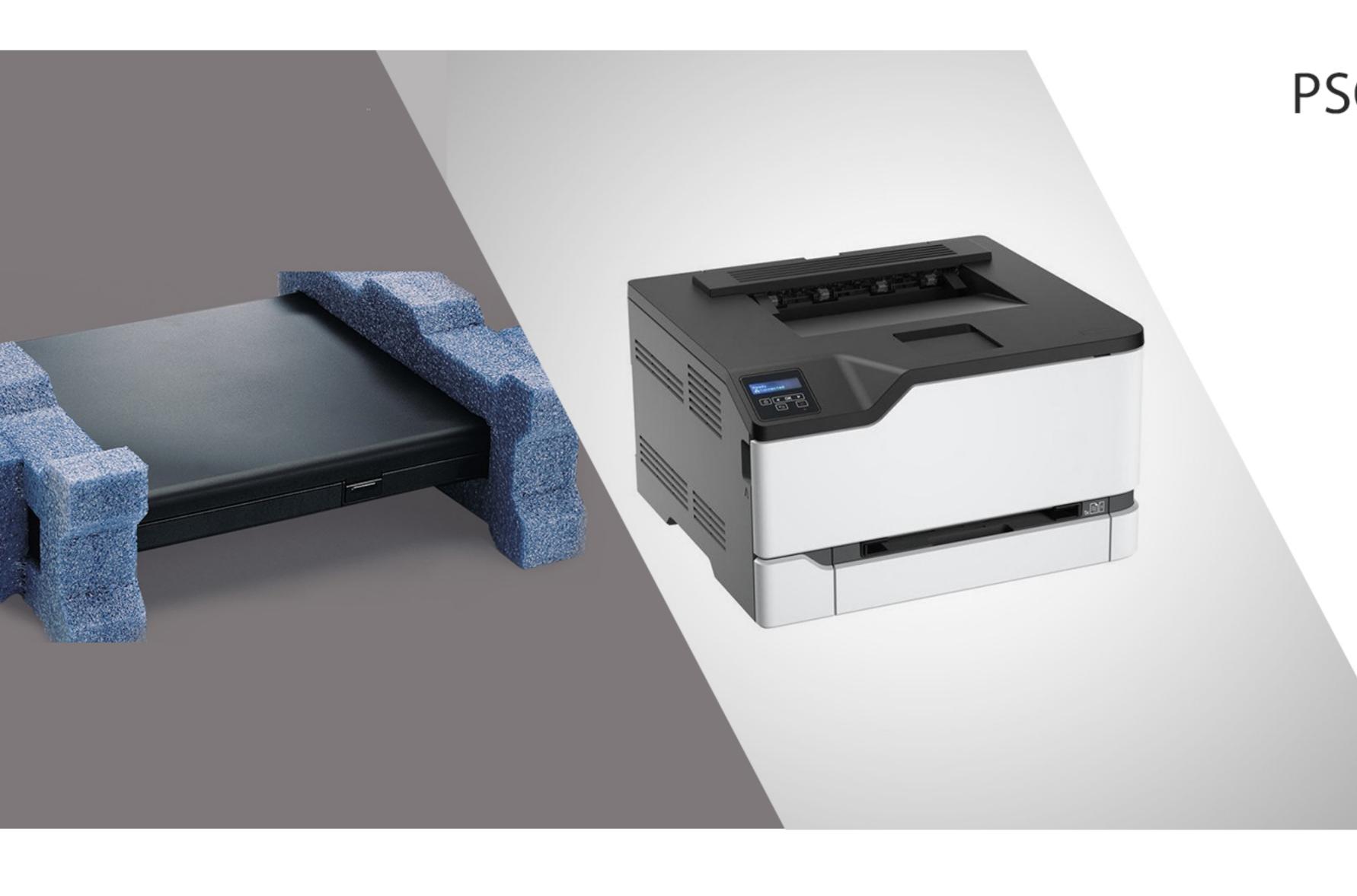
Technology is ever-changing and so are the needs of PSC's customers. PSC strives to produce innovative solutions that keep up with the dynamic needs of today's technology. Whether trying to eliminate noise or keep electronics safe, PSC has the solutions.

Examples of Applications:

- Copiers
- Custom Packaging
- Labels
- Printers



Capabilities & Materials:



PSC's diverse capabilities allow for fabrication of low, medium, and high-volume parts. These capabilities include rapid prototyping, laminating, kitting, custom die cutting, water jet cutting, engineering, JIT shipping, etc. PSC's materials include fiberglass, films, foam, high density polyester, and more!



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Extruded Polyethylene Foam

Extruded foam planks are an ideal material for custom packaging solutions. They offer excellent cushioning properties and can weather repeated impacts. This material is manufactured as thick, solid sheets that are fabricated to reliable packaging solution keeping electronics safe and secure.

Features:

- Excellent cushioning against repeated impacts
- Available for laminating
- Up to 12" thick
- Applications: blocking, bracing, and cushioning
- Manufactured to meet CID A-A-59136

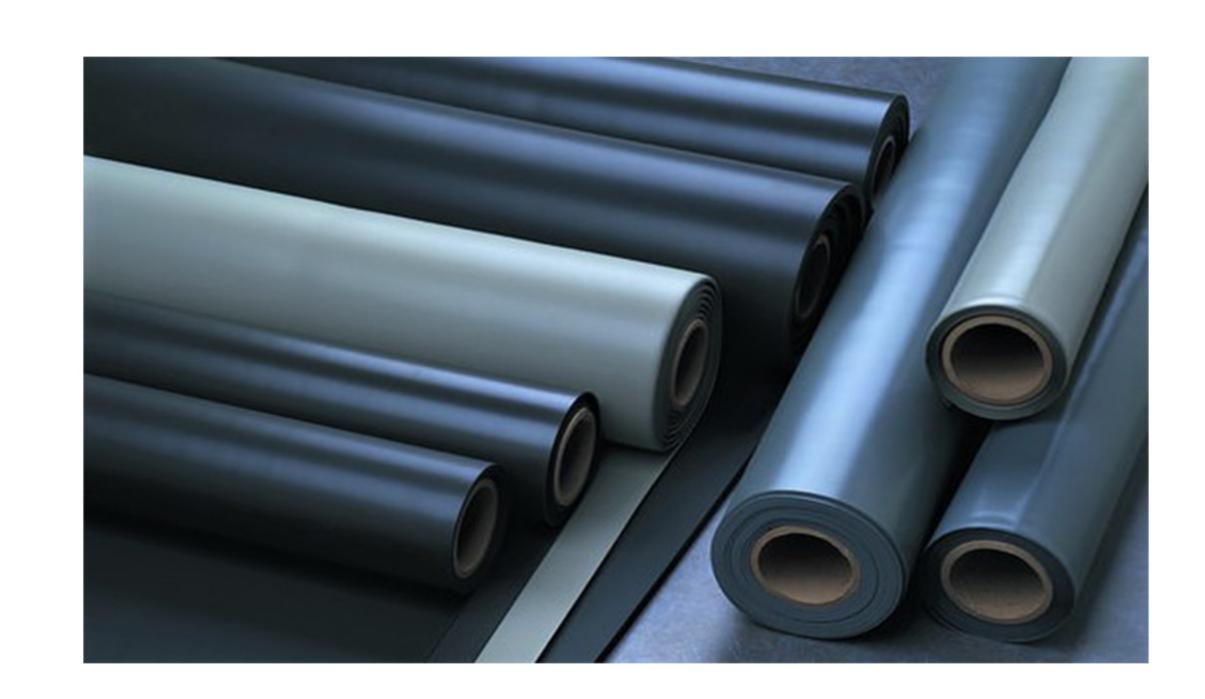


PORON[®]

PORON is a line of versatile polyurethane foam products. These materials are available in a variety of firmness, density, thickness, and color and are easy to fabricate. This wide range of materials has the options to meet any specifications.

Features

- Thickness: .50 mm-12.7mm
 Temperature Range: -40°C-90°C
- Temperature Namye. -40 C-30 C
- Flame Retardant: UL HBF & MVSS 302 compliant
- Chemical Resistant



DeWAL®

DeWAL is a line of high-performance polymer films, pressure-sensitive PTFE, and UHMW tape. These materials are an excellent option for electrical insulation, wire and cable protection, gasketing and sealing, and vibration abatement.

Benefits:

- ISO 9001:2015 certified
- Manufactured in the USA



FORMEXTM

These products are made with flame retardant polypropylene electrical insulation materials that insulate and protect electronic parts from damage. These materials can be easily scored and folded to make three dimensional shapes.

Specifications:

Thickness: .005"–.062"
 Density: 1.035 gm/cc

■ Dielectric Strength: 2,200 Volts/ mil @.005"

