

Office Interiors

Sealing, Insulating & Quieting the World

65+ Years of Experience & 22 Locations Worldwide

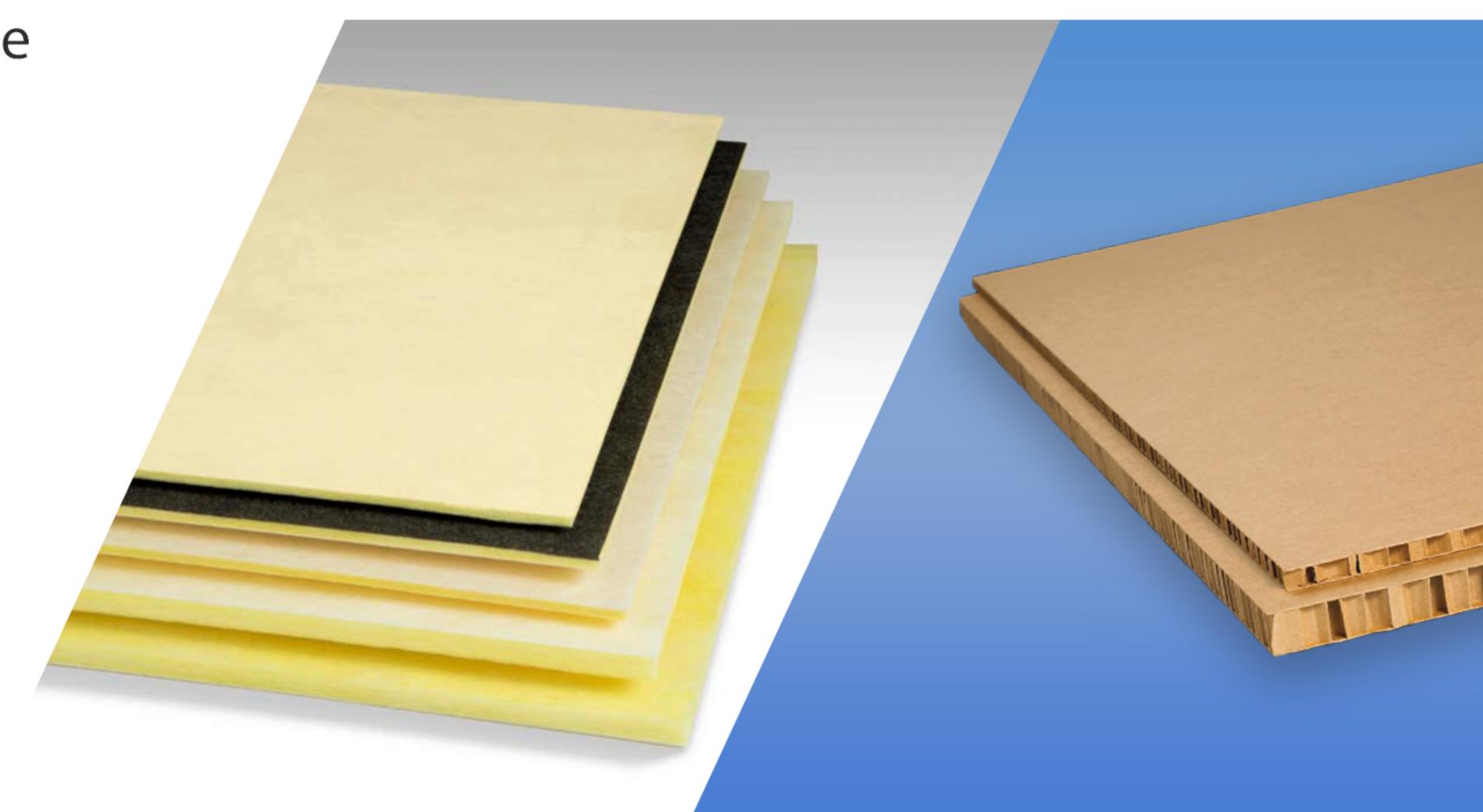
Alabama = Arkansas = Florida = Georgia = Iowa = Indiana = Kansas = Kentucky Tennessee = Texas = Mexicali = Monterrey = Nuevo Laredo = San Luis Potosi = Nanjing

Applications:

Insulation is a key component in any office setting because unwanted sound can kill productivity. When searching for office insulation products, look no further. PSC offers excellent office applications to keep sound low and productivity high.

Primary Applications:

- Office Partitions & Panels
- Chair Bottoms
- Wall Systems



Capabilities & Materials:



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



Office Interiors

Sealing, Insulating & Quieting the World

WallBoard

Wallboard is produced with fine borosilicate glass fibers bonded with a thermosetting resin to produce a firm board. This material has a smooth surface and can be manufactured plain, faced, or double faced. Wallboard provides effective sound absorption and thermal properties making it ideal for office applications.

Specifications:

- Temperature Limit: 250°F (121°C)
- Fire Hazard Classification: ASTM E84, UL 723, and CAN/ ULCS102-M88. Meets NFPA 90A and 90B
- Density Range: 2.5–6.0 pcf ■ Thickness Range: .625″–4″



Refractory Products

Refractory products are made with nonwoven fiberglass constructed from fine, electrical-grade, fibers with a PVA binder. This material is a versatile product that can be used in a variety of applications.

Specifications:

- Formaldehyde Free
- Thickness Range: 0.02″–0.25″
- Density Range: 6–11 pfc
- UL 94V-0 flammability rating

Honeycomb Cardboard

Honeycomb cardboard is a rigid and multi-purpose material. It is made with hardy kraft paper joined together in continuous cells. This product provides a cost-effective solution and a light weight and ecofriendly alternative to traditional insulation.

Specifications:

- Thickness: .5″–4″
- Light and Heavy-Duty Cells
- Pounds per Sq Inch: 5–60 PSI



Chipboard

Chipboard is a pressed board product, with a smooth surface made from 100% recycled, wood waste. This product is a strong, and moisture resistant material resulting in a superior quality alternative to paper tags that wear and tear with time.

Specifications:

- Thickness: .016"–.034"
- 100% Recycled Fiber
- MD Stiffness: 155–1040 gf-cm

