



Polyester PET Foam Core Panels

Product Specs

THICKNESS RANGE:

5.00 mm – 200.00 mm (+/- .25 mm)

WEIGHT RANGE:

80kg/m³ to 300kg/m³

WIDTH RANGE:

Up to 60"

LENGTH RANGE:

Up to 120"

FIBER TYPES:

Polyester

OVERLAY OPTIONS:

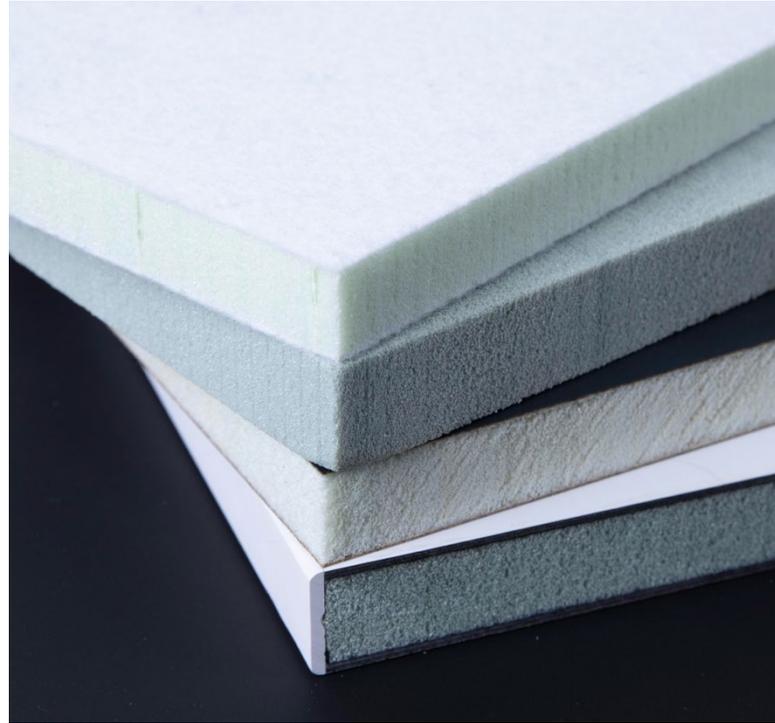
MDF | Plywood

FRPs (Fiberglass Reinforced Plastics)

Scrim & Vails

Vinyl

HPL



Why Genesis



ONLY U.S. MANUFACTURER OF 3D MOLDED PET COMPONENTS



100% NORTH AMERICAN SUPPLY CHAIN



LEADING U.S. SUPPLIER OF PET FOAM



IN-HOUSE DESIGN & ENGINEERING



Polyester PET Foam Core Panels

Applications

PET WORK-STATION COMPONENTS

- Cubicle Panels
- Desk Screens
- POD Components
- Organization Accessories

PET FOAM CORE COMPONENTS

- Panels
- Desktops
- Markerboards

Machining Capabilities

END-TO-END MANUFACTURING

- 2D & 3D Thermoforming
- 2D & 3D Water Jetting
- Thermal Panel Lamination
- Hot Melt PUR Panel Lamination
- CNC Knife, Laser and Routing
- Sewing
- Die Cutting
- Hardware Integration & Kitting Available
- Pressure-Sensitive Adhesive Lamination

CUSTOM CAPABILITIES

- Edge Banding for Refined Finishing
- Shaping & Laminating for Specialized Designs
- Custom Edge-Detail: Square | Bevel | Cut-to-Size

Sustainability

- Up to 100% Recycled Contents & 100% Recyclable
- Non-Toxic
- Formaldehyde Free
- REACH Compliant