

Orthofoam

Cross-Linked Foam Solutions for the Orthopedic Industry



Palziv Foam for every orthopedic application:

Palziv Foam is ideal for a wide range of specialized orthopedic insole applications. We have designed our foam to provide maximum comfort, allowing podiatrists to diagnose and stabilize foot pressure and thus relieve pain.

The Palziv cross-linked polyethylene, metallocene and ethylene vinyl acetate (EVA) material composition produces inert and non-toxic foam. A wide range of densities and colours are available.

The variety of compression levels provides options to create the perfect orthotic for your patients, simply by using single material or multi-layer/multi-component fabricated materials as necessary.

We are also able to provide the following additives upon request:

EV – Copolymer EVA; CD- Conductive;
AS – Antistatic; FR – Fire Retardant;
UV – Ultra Violet.

Palziv foam is also an excellent solution for prosthetic covers. Its lightweight properties can be cut or molded to form the desired limb shape.

The superior consistency of Palziv foam means it's highly compatible for thermo or vacuum forming, CNC milling, heat welding, foot molding, or simple gluing with standard contact adhesives. Our anti-clogging grades of foam keep conversions simple, and the low static attractive forces make the process quick and clean.



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