Pulse

FCHOCFL DATASHEET

HIGHLIGHTS

- Custom contouring
- High durability
- · Low resilience with a plush feel
- Accommodative comfort
- Breathable and lightweight



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Density

210-290 kg/m²



Resilience

8%



Tensile strength

483kPa



Deflection



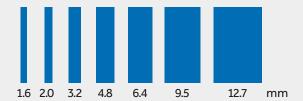
Elongation

170%



Colors

AVAILABLE THICKNESSES











Ordelven 9, 5056 DC Berkel-Enschot The Netherlands www.frecoma.nl

Echocel® Pulse brings a revolution in polyurethane cushioning materials. This exceptional custom contouring material provides an unparalleled level of comfort and seamlessly bounces back to its initial state after every use.

Echocel® Pulse cushioning goes above and beyond, consistently adapting to provide unwavering support. It remains soft and supportive, creating a personalized comfort experience for users. It's temperature sensitivity enhances the foam's versatility, making it an ideal choice for a range of applications where comfort and performance are paramount.

To the distributors and converters, 3D insole printers, milling labs, orthopedic, shoe manufacturers.

We have the material solution for you!

Echocel® Pulse will be available in a familiar range of thicknesses that provides a custom fit to your requirements for medical footwear.

Validated against: Cytotoxicity and Extractable substances (MEM) Direct primary skin irritation (PSI)





Manufacturer's warranty & storing: When working with multiple materials during processing, chemical reactions and incompatibilities between components should always be tested beforehand. We are not liable for damage caused by failure to follow our instructions or responses beyond our influence and control. Store under normal conditions, but avoid storage in direct sun. The goods are guaranteed for 6 months from the date of delivery.