

Slow rebound

ECHOCEL DATASHEET

HIGHLIGHTS

- Slow recovery for pressure relief
- Comfort-oriented performance
- Reduces shear forces
- Soft and supportive over time
- Perfect as a top layer

SPECIFICATIONS



Density
128-192 kg/m²



Resilience
6%



Tensile strength
344kPa



Deflection
7-28kPa



Elongation
190%



Colors

AVAILABLE THICKNESSES



3.2 6.4 mm

echoCEL
SMART.PU



check online

A BRAND OF **FRECOMA**

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

Echocel® Slow Rebound is a high-quality polyurethane foam with viscoelastic properties, designed for optimal pressure distribution and long-lasting comfort.

Echocel® Slow Rebound is the ultimate in slow recovery cushioning with a soft, memory feel.

Its slow-recovery behavior offers exceptional support in applications such as orthotic insoles, foot beds, and prosthetic padding.

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

EU-MDR



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.

This version replaces all previous versions.

V 2.5.1