



## CELLO® 495

Noise-absorbing PUR foam laminated with an metallized polyester film that reflects heat radiation.

Suitable for applications involving relatively high humidity levels.

Applications: All applications requiring the reliable discharge of electrostatic charges, and/or insulation materials with washable surface.



### TECHNICAL DATA

<b>FLAMMABILITY</b>	<ul style="list-style-type: none"> <li>▶ FMVSS 302, DIN 75 200, fulfilled</li> <li>▶ ISO 3795, burning rate &lt; 100 mm/min</li> </ul>
<b>TEMPERATURE RESISTANCE</b>	<p>Long-term resistance: -40°C to +100°C</p> <p>Short-term resistance: up to +130°C</p>
<b>THERMAL CONDUCTIVITY / EN 12667</b>	≤ 0.039 W/(m·K) at 10°C
<b>DENSITY PUR-FOAM / DIN EN ISO 845</b>	23 kg/m <sup>3</sup>

### DIMENSIONS

PRODUCT	THICKNESS [mm]	THICKNESS TOLERANCE [mm]	SHEETS* [mm]	ROLLS*, ONLY NK
495	10, 20, 30, 40, 50	± 1	2100 X 1500	Length: max. 60 m (depending on thickness) Width: 1500 mm

Other thicknesses / dimensions on request. Ready-to-use parts according to your specifications or drawing.

\*Untrimmed: Effective dimensions guaranteed as ordered, may be exceeded by some layers (foam, film, non-woven etc.).

### MORE INFORMATION

<b>BENEFITS</b>	<ul style="list-style-type: none"> <li>▶ Visually appealing, high-quality surface</li> <li>▶ Suitable for use in relatively humid conditions</li> <li>▶ Foam fully protected against the penetration and accumulation of dust, water, oil etc.</li> <li>▶ Surface reflects heat radiation</li> <li>▶ Easy-to-clean surface</li> </ul>
<b>OPTIONS</b>	<p>495 NK: no self-adhesive equipment</p> <p>495 SK: with self-adhesive finish</p>

Other options on request.