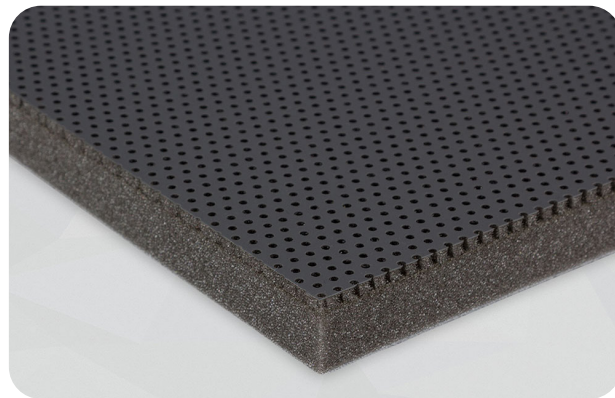


# DATA SHEET

## soni 485

If you want to renovate the headliner in your tractor, soni 485 is a high-quality acoustic material developed for use in agricultural machinery.

The PUR acoustic panel combines powerful sound absorption with a robust, washable imitation leather surface – perfect for demanding applications in the agricultural environment.



### TECHNICAL DATA

<b>FLAMMABILITY</b>	<ul style="list-style-type: none"> <li>▶ Fulfills the strict fire safety standard for the automotive industry (FMVSS 302, DIN 75 200)</li> <li>▶ ISO 3795, burning rate &lt; 100 mm/min</li> </ul>
<b>TEMPERATURE RESISTANCE</b>	▶ -40°C to +100°C
<b>THERMAL CONDUCTIVITY   EN 12667</b>	▶ ≤ 0.037 W/(m·K) at 10°C

### DIMENSIONS

PRODUCT	THICKNESS / TOLERANCE [mm]	SHEETS [mm]	WEIGHT PER SHEET
485	20 ± 1	1450 X 1000	1.4 kg

### ADVICE

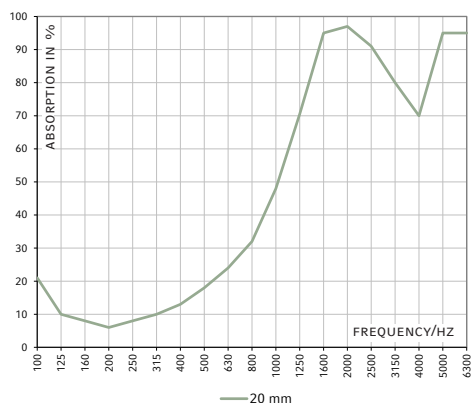
- ▶ soni 485 is delivered in a roll and must be unrolled and stored flat immediately upon receipt. Prolonged storage in a rolled state can lead to marks on the imitation leather surface.
- ▶ Only available as a non-adhesive version.

### BENEFITS

- ▶ Esthetically appealing leather optic for use in visible areas
- ▶ Robust and soil-resistant surface
- ▶ Effortless to cut with a cardboard cutter
- ▶ Easy installation: soni 485 can be attached using standard contact adhesive or spray adhesive available from DIY stores. It is important that the adhesive has a temperature resistance of at least +80°C.

### ACOUSTIC MEASUREMENT IMPEDANCE TUBE APPLICATIONS

- ▶ Based on DIN EN 10 534-2



- ▶ Our soni 485 acoustic foam is successfully used for soundproofing vehicle interiors. It complies with the fire standards required for vehicle construction in accordance with FMVSS 302 and DIN 75200. soni 485 is our innovative solution for the acoustic and visual optimization of driver cabs in agricultural machinery. Thanks to its sound-absorbing properties, soni 485 ensures a significantly quieter working environment in the cab – ideal for long working days in the field.



### PLEASE SEE OUR PROCESSING AND STORAGE INSTRUCTIONS

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