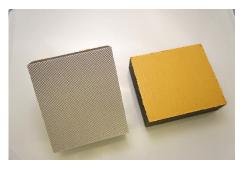


## ABSORPTION ABSORBEL S PE-ALU – sound absorbing foam with top layer



| ABSORBEL         | Colour | Thickness |
|------------------|--------|-----------|
| S 13 PE-ALU      | black  | 13 mm     |
| S 15 PE-ALU      | black  | 15 mm     |
| S 20 PE-ALU      | black  | 20 mm     |
| S 25 PE-ALU      | black  | 25 mm     |
| S 30 PE-ALU      | black  | 30 mm     |
| S 40 PE-ALU      | black  | 40 mm     |
| S 50 PE-ALU      | black  | 50 mm     |
| S = Selfadhesive |        |           |

| Description     | Absorbel S PE-ALU is an open cell polyurethane foam with strong and decorative PE aluminium colored protective top layer.<br>Absorbel S PE-ALU is suitable for indoor use.   |  |
|-----------------|--|--|
| Characteristics | <ul> <li>Very good noise absorption properties, for higher frequencies as well</li> <li>Flame retardant in accordance with DIN 53438, MVSS 302</li> <li>Easy to cut with a (Stanley) knife, with scissors or to saw with a band saw</li> <li>Protective layer is resistant to splashing, oil, petrol and prevents penetration of fluids and vapours into the foam</li> <li>Resistant to ageing</li> <li>Temperature resistant from -30 to 90 °C</li> </ul> |  |
| Application     | Automotive industry, yacht and ship building, housing, electrical appliances,<br>Machine building, cabin construction  |  |
| Processing      | Surface must be clean, dry and dust and grease free<br>Do not process sheets at temperatures below 10 °C<br>We recommend taping the seams with ABSORBEL TAPE black if there is a risk of moisture or vapours<br>penetrating through the seams of the sheets  |  |
| Sizes           | Sheets of 1000 x 1400 mm<br>ABSORBEL PE-ALU TAPE: 50 mm width<br>For weights and thicknesses see table above<br>Dye-cut to size parts available  |  |