



| Oblong L                   | $\alpha_w$             | NRC                    | SAA                      | Class            |
|----------------------------|------------------------|------------------------|--------------------------|------------------|
|                            | According to ISO 11654 | According to ASTM C423 | Sound Absorption Average | Sound Absorption |
| On the surface             | <b>0.90</b>            | <b>1.00</b>            | <b>0.96</b>              | <b>A</b>         |
| Distance to surface: 50mm  | <b>1.00</b>            | <b>1.00</b>            | <b>1.00</b>              | <b>A</b>         |
| Distance to surface: 100mm | <b>1.00</b>            | <b>1.00</b>            | <b>1.00</b>              | <b>A</b>         |

$\alpha_s$  Sound absorption coefficient according to ISO 354

$\alpha_p$  Practical sound absorption coefficient according to ISO 11654