



| Hz | α_s | α_p |
|-----------|------------|------------|
| Frequency | 1/3 Octave | Octave |
| 125 | 0.00 | 0.02 |
| 250 | 0.10 | 0.07 |
| 500 | 0.20 | 0.16 |
| 1000 | 0.40 | 0.39 |
| 2000 | 0.70 | 0.66 |
| 4000 | 0.90 | 0.88 |

| Reference Product: Ridge | α_w | NRC | SAA | Class |
|--------------------------|------------------------|------------------------|--------------------------|------------------|
| | According to ISO 11654 | According to ASTM C423 | Sound Absorption Average | Sound Absorption |
| Saturn | 0.25 | 0.30 | 0.32 | E |

α_s Sound absorption coefficient according to ISO 354 α_p Practical sound absorption coefficient according to ISO 11654