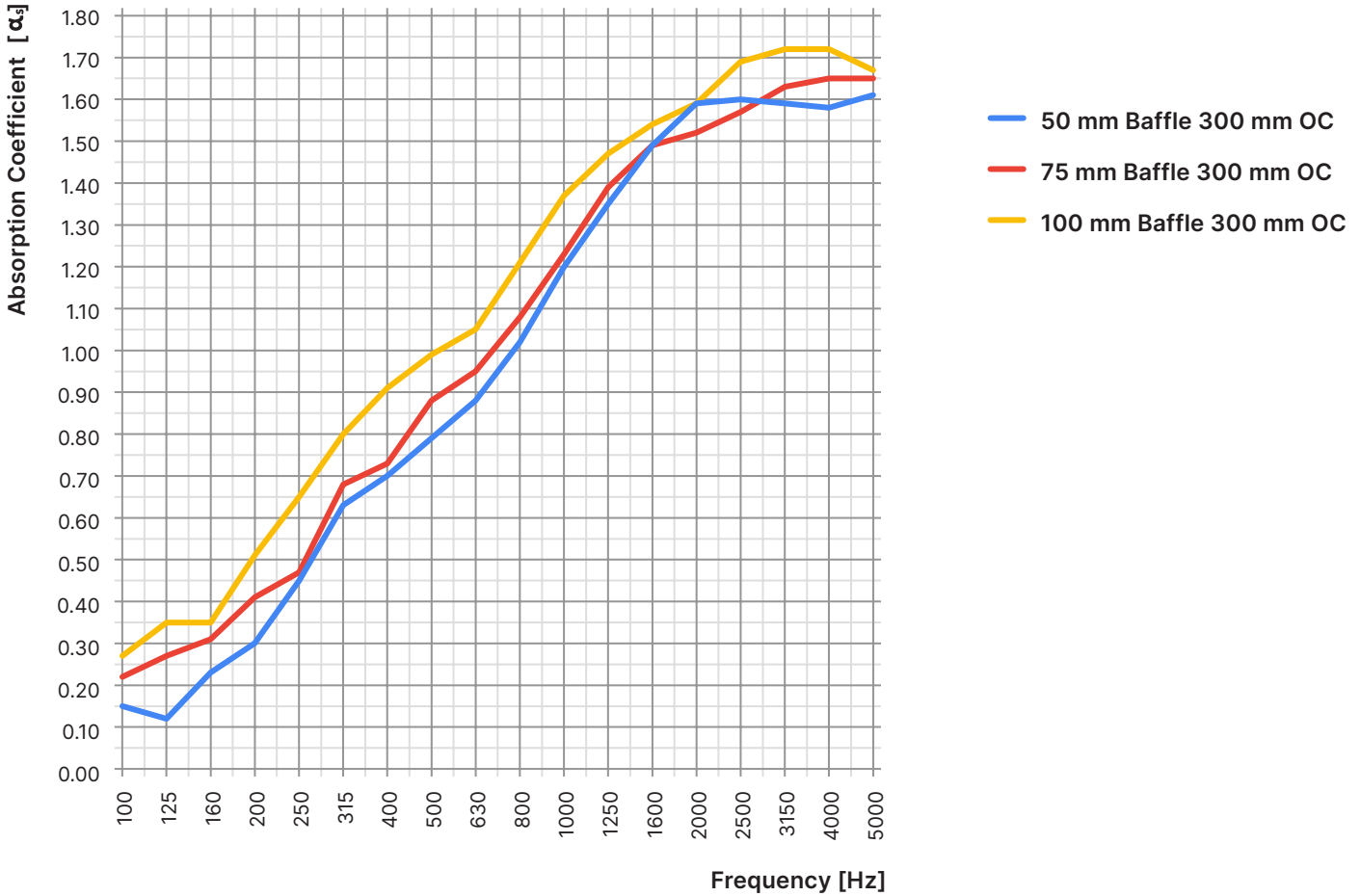


# Sound Absorption Graph

The following values reflect the acoustic properties of the product as tested in accordance with ASTM C423-09a.



|                            | 200  | 250  | 315  | 400  | 500  | 630  | 800  | 1000 | 1250 | 1600 | 2000 | 2500 | NRC  | SAA  |
|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 50 mm Baffle<br>300 mm OC  | 0.30 | 0.45 | 0.63 | 0.70 | 0.79 | 0.88 | 1.02 | 1.20 | 1.35 | 1.49 | 1.59 | 1.60 | 1.00 | 1.00 |
| 75 mm Baffle<br>300 mm OC  | 0.41 | 0.47 | 0.68 | 0.73 | 0.88 | 0.95 | 1.08 | 1.23 | 1.39 | 1.49 | 1.52 | 1.57 | 1.05 | 1.03 |
| 100 mm Baffle<br>300 mm OC | 0.51 | 0.65 | 0.80 | 0.91 | 0.99 | 1.05 | 1.21 | 1.37 | 1.47 | 1.54 | 1.59 | 1.69 | 1.15 | 1.15 |