

ASONAD™-S free field absorber

for anechoic rooms of accuracy class 1
in accordance with ISO 3745 (precision method)

■ Absorption Material

Acoustically optimised melamine resin foam
for application in precision-class rooms

■ Fire Rating

Absorption material fire retardant
acc. to DIN EN 13501/B1

■ Quality Assurance

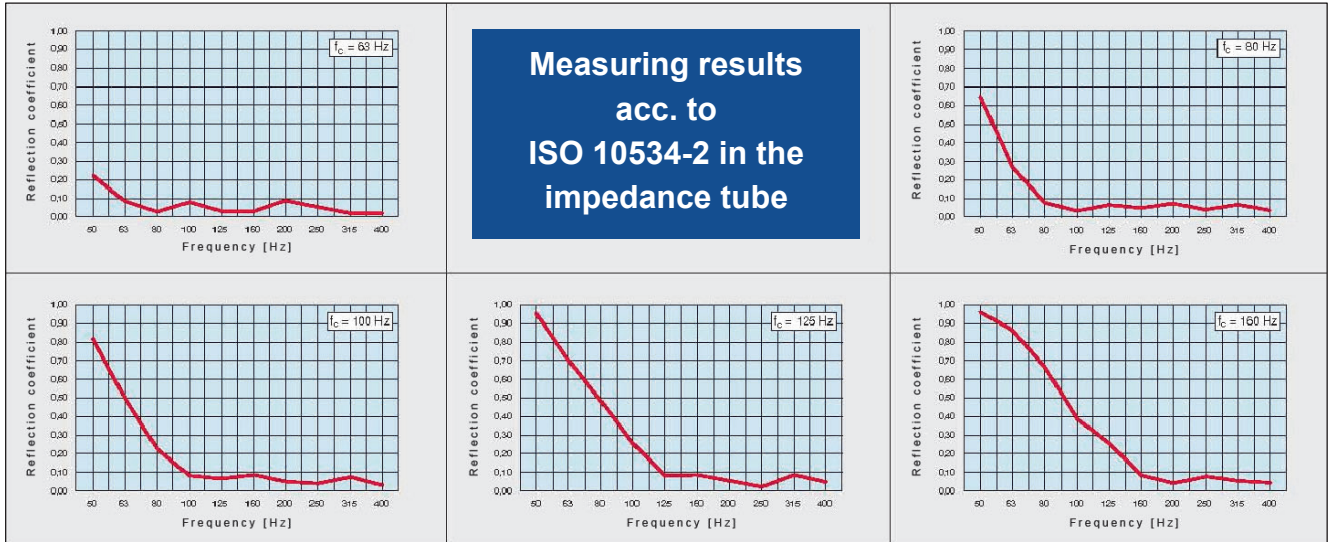
- Control of acoustical performance in our own laboratories
- G+H Noise Control uses a certified QM-System acc. to EN ISO 9001 – 2008

■ Lining Depth an Size in Relation to Cut-Off Frequency

Lining depth results results from the
wedge length plus resonance space



cut-off frequency	[Hz]	63	80	100	125	160
lining depth	[mm]	1350	1100	900	700	600
size of base	[mm ²]	400 x 400	400 x 400	100 x 400	100 x 400	100 x 400



The data given in this product information corresponds to our know-how and is subject to alterations. Guarantees are only valid on individual contracts when executed by G+H Noise Control