

SONOMESH



An all-round material combining sound absorption with strength, flexibility and durability.

SPECIFICATIONS

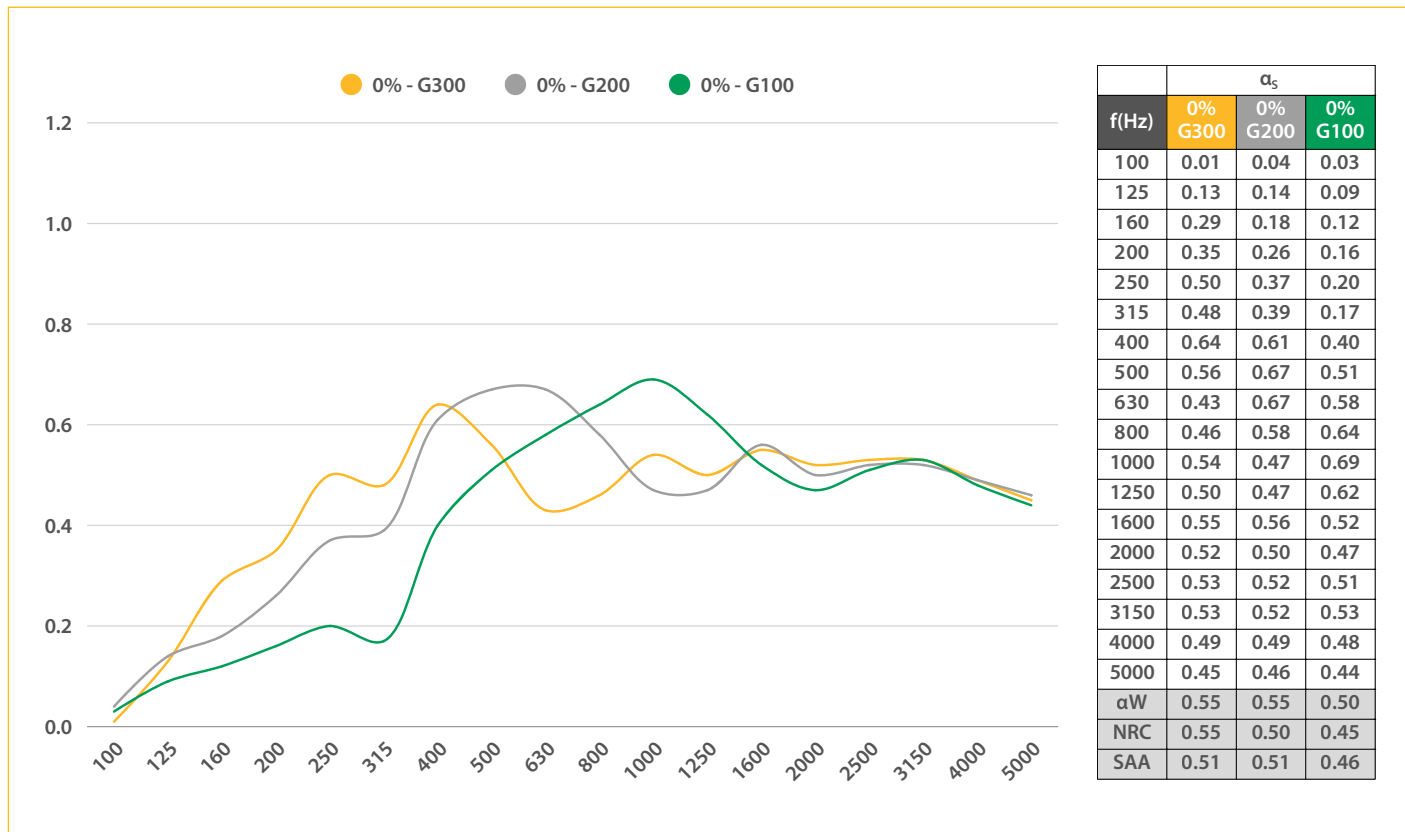
Item	Width	Length	Weight	Composition
1750	270 cm	± 40 m	620 g/m ²	73% PVC + 27% PES

FR standard		
DIN 4102 / B1	EN 13501-1 / B-s2, d0	NFPA 701 / pass

Impact resistance	Tear strength	Tensile strength
EN 13964 Class 1A	DIN 53.363 Warp: 25 N / Weft 25 N	EN ISO 1421 Warp: 250 N - Weft: 220 N

SONOMESH

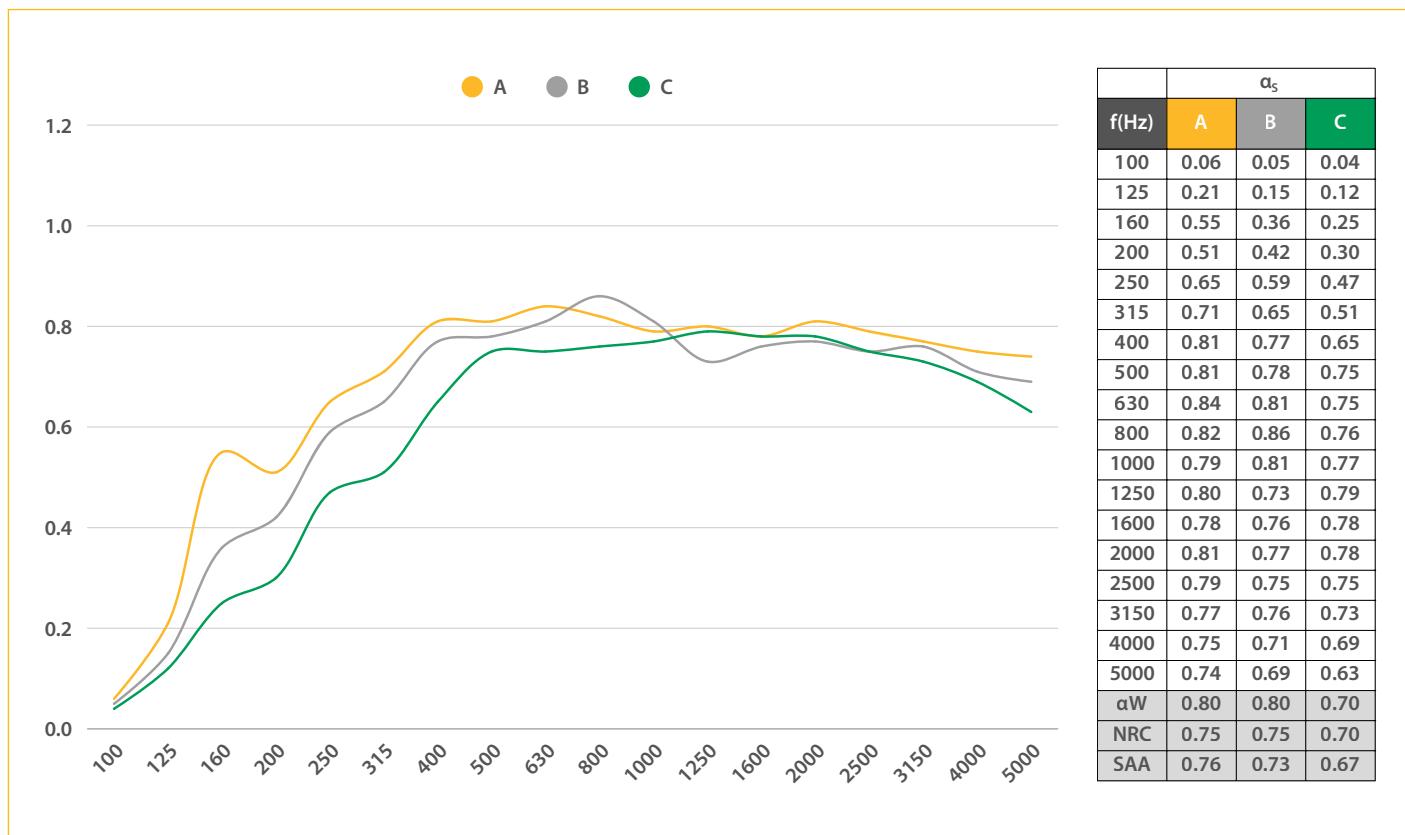
SOUND ABSORPTION COEFFICIENT



This graph shows the sound absorption coefficient for three curtains tested separately, each hung flat (0% pleat) on a rail in front of a wall:

- G300: 30 cm from the wall
- G200: 20 cm from the wall
- G100: 10 cm from the wall

SONOMESH



This graph shows the sound absorption coefficient for three separate setups.
Each setup consists of two flat-hung curtains on separate rails in front of a wall:

- Setup A: 40 cm (G400) and 25 cm (G250) from the wall
- Setup B: 30 cm (G300) and 15 cm (G150) from the wall.
- Setup C: 20 cm (G200) and 5 cm (G50) from the wall.

AVAILABLE COLOURS

