

# DATA SHEET

## ABSORBER

This data sheet is for the following products: WAS-7



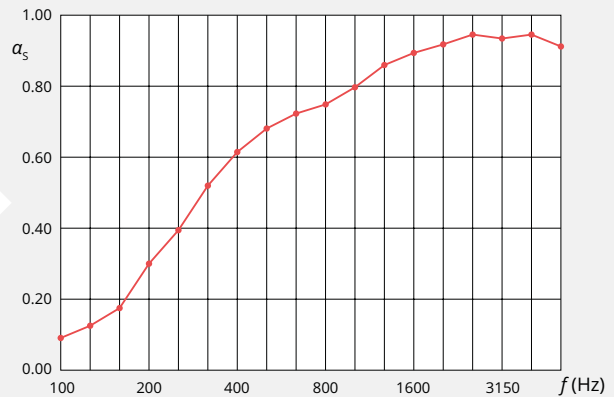
### FEATURES

- ✓ Absorber module set for optimising the acoustic room properties
- ✓ Suitable for recording studios, radio stations, home recording and hifi rooms
- ✓ Precisely cut plates allow the combination and the assembly of different t.akustik models
- ✓ Material: flexible polyurethane foam 25 kg/m<sup>3</sup>
- ✓ Main effective range: from approx. 800 Hz
- ✓ Flame retardened acc. to FMVSS 302 (burning rate < 100 mm / min.)
- ✓ We recommend using the t.akustik glue (item no. 481723) for installation
- ✓ Colour: light grey
- ✓ Dimensions (W × H × D): 600 mm × 600 mm × 75 mm
- ✓ Scope of delivery: 8 pieces

### ABSORPTION COEFFICIENT

$f$ (Hz)	$\alpha_s$
100	0.09
125	0.12
160	0.17
200	0.30
250	0.40
315	0.52
400	0.61
500	0.68
630	0.72
800	0.75
1000	0.80
1250	0.86
1600	0.90
2000	0.92
2500	0.95
3150	0.93
4000	0.95
5000	0.91

The measurement was carried out under the following climatic conditions: temperature 25.8 °C, air humidity 64.8 %, air pressure 100.3 kPa



Find more solutions for your room on our website: [www.takustik.com](http://www.takustik.com)

Share your installation with us on Instagram: [www.takustik.com/instagram](https://www.takustik.com/instagram)

Find more installation guides on YouTube: [www.takustik.com/youtube](https://www.takustik.com/youtube)

This product is intended to be used to optimise the room acoustics. Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damages resulting from improper use.



Ensure that plastic bags, packaging, etc. are disposed of properly and are not within reach of babies and young children. Choking hazard!



For the transport and protective packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling. Ensure that plastic bags, packaging, etc. are properly disposed of. Do not just dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the notes and markings on the packaging.