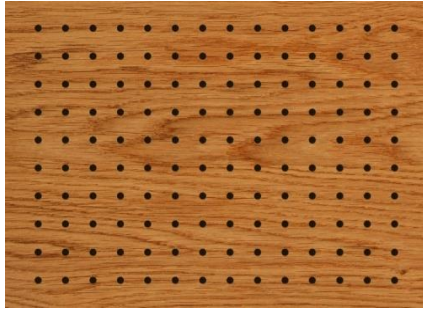


Datasheet Mikroform R8D2ST

VS_2022_7

R = Grid in mm: 8,0mm
D = Diameter in mm: 2,0mm



Open surface: 4,91%

- Applicable for
- Ceiling
 - Wall
 - Cabinet door
 - Partitioning
 - Lay In

PRODUCT OPTIONS Acoustic boards from Trikustik are manufactured to order and in a wide range of variants.

Perforation: Front side : Mikroperforation
Back side: drilled

Acoustic fleece: black, laminated on back side

Thickness: 15-19mm depending on material / other thicknesses possible on request

Edges: as Format Paneel -> industrial cut
as Format Lamelle -> l lengthwise with tongue+groove connection

Options: unperforated friezes according to customer requirements

Formats: Lamelle (fix) + Paneel (variable)

Materials: MDF and many other materials

Surfaces: many options depending on material

Fire Protection: many options depending on material

ONLINE - Product Range Overview

→ available formats and measures

→ available materials

→ available surfaces and colors

→ options regarding fire protection



All product options always up to date
via QR code scan or via this link → www.trikustik.at/sortiment

Application: Information on planning, processing, installation and care: www.trikustik.at

SOUND ABSORPTION VALUES

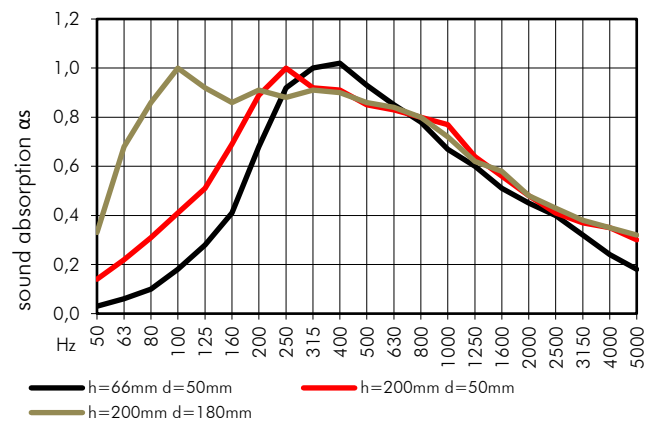
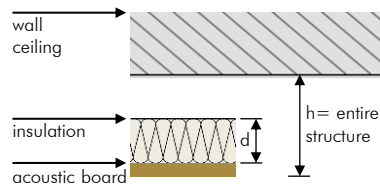
Measurement: acc. to DIN EN ISO 354

Data source: certificate by LGA/TÜV

Valid for: application at wall and ceiling

Fleece: SP50 or equivalent

Insulation: Sonorock or equivalent



construction	Hz	50	63	80	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000	
h=66mm d=50mm	α_s	0,03	0,06	0,10	0,18	0,28	0,41	0,68	0,92	1,00	1,02	0,93	0,85	0,78	0,67	0,60	0,51	0,45	0,40	0,32	0,24	0,18	α_w : 0,45 (LM)
	α_p		0,05			0,30			0,85			0,95			0,70			0,45			0,25		SAA: 0,73
h=200mm d=50mm	α_s	0,14	0,22	0,31	0,41	0,51	0,69	0,89	1,00	0,92	0,91	0,85	0,83	0,80	0,77	0,64	0,56	0,48	0,41	0,37	0,35	0,30	α_w : 0,50 (LM)
	α_p		0,20			0,55			0,95			0,85			0,75			0,50			0,35		SAA: 0,75
h=200mm d=180mm	α_s	0,33	0,68	0,86	1,00	0,92	0,86	0,91	0,88	0,91	0,90	0,86	0,84	0,80	0,72	0,62	0,58	0,48	0,43	0,38	0,35	0,32	α_w : 0,50 (LM)
	α_p		0,60			0,95			0,90			0,85			0,70			0,50			0,35		SAA: 0,74