

Datasheet Mikroform R4D0,5_V45

VS_2022_7

R = Grid in mm: 4,0mm
 D = Diameter in mm: 0,5mm



Open surface: 2,45%

- 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: grooved

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

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

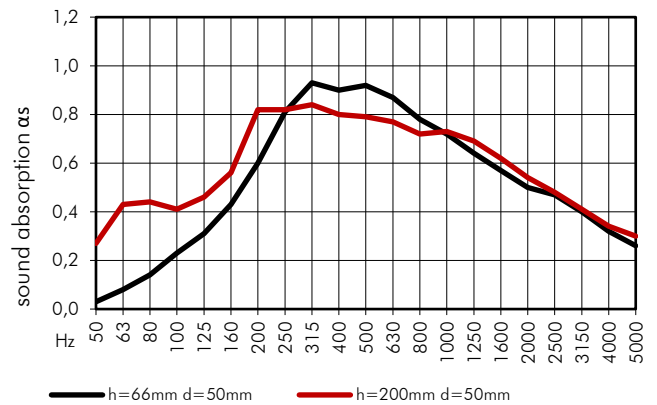
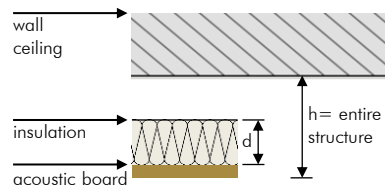
Measurement: acc. to DIN EN ISO 354

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	0,08	0,14	0,23	0,31	0,43	0,60	0,81	0,93	0,90	0,92	0,87	0,78	0,72	0,64	0,57	0,50	0,47	0,40	0,32	0,26	α_w : 0,50(LM) SAA: 0,73
	α_p		0,10			0,30			0,80			0,90			0,70			0,50			0,35		
h=200mm d=50mm	α_s	0,27	0,43	0,44	0,41	0,46	0,56	0,82	0,82	0,84	0,80	0,79	0,77	0,72	0,73	0,69	0,62	0,54	0,48	0,41	0,34	0,30	α_w : 0,55(LM) SAA: 0,72
	α_p		0,40			0,50			0,85			0,80			0,70			0,55			0,35		