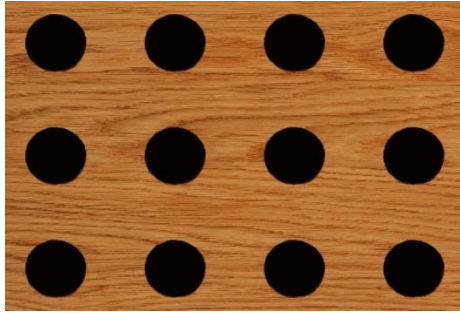


Datasheet Lochform R32D16

VS_2022_7

R = Grid in mm: 32,0mm
D = Diameter in mm: 16,0mm



Open surface: 19,63%

- 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: drilled (through hole)

Acoustic fleece: black, laminated on back side

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

Edges: as Format Paneel -> industrial cut

Options: unperforated friezes according to customer requirements

Formats: 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

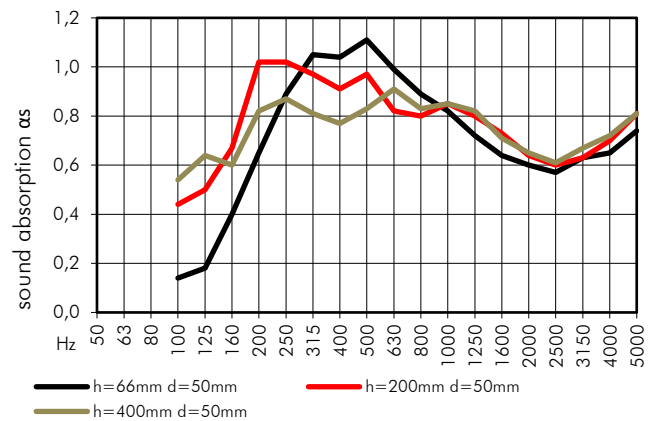
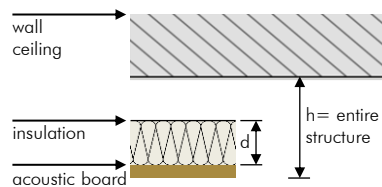
Measurement: acc. to DIN EN ISO 354

Data source: certificate by TGM

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				0,14	0,18	0,40	0,65	0,89	1,05	1,04	1,11	0,99	0,89	0,82	0,72	0,64	0,60	0,57	0,63	0,65	0,74	α_w : 0,70 (LM)
	α_p					0,25			0,85			1,05			0,80			0,60			0,65		SAA: 0,83
h=200mm d=50mm	α_s				0,44	0,50	0,67	1,02	1,02	0,97	0,91	0,97	0,82	0,80	0,85	0,80	0,73	0,64	0,60	0,63	0,70	0,81	α_w : 0,75 (L)
	α_p					0,55			1,00			0,90			0,80			0,65			0,70		SAA: 0,84
h=400mm d=50mm	α_s				0,54	0,64	0,60	0,82	0,87	0,81	0,77	0,83	0,91	0,83	0,85	0,82	0,71	0,65	0,61	0,67	0,72	0,81	α_w : 0,75 (L)
	α_p					0,60			0,85			0,85			0,85			0,65			0,75		SAA: 0,79