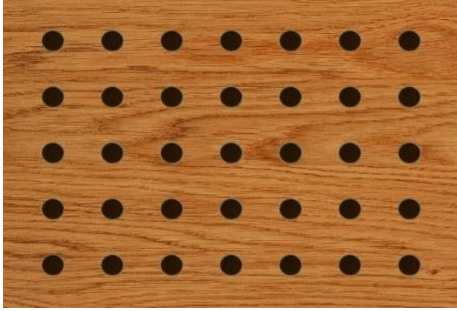


Datasheet Lochform R16D6

VS_2022_7

R = Grid in mm: 16,0mm
 D = Diameter in mm: 6,0mm



Open surface: 11,04%

- 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

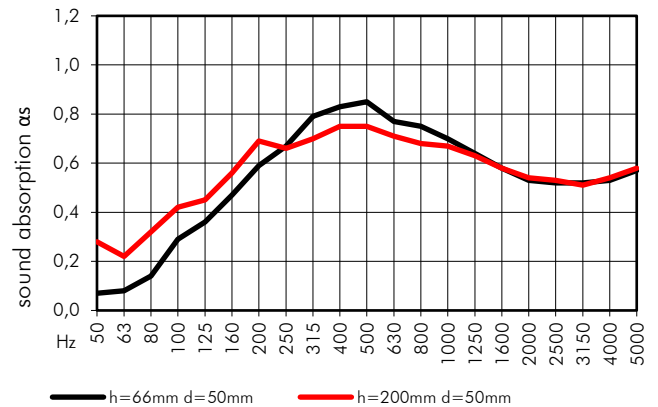
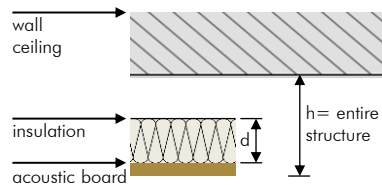
Measurement: acc. to DIN EN ISO 354

Data source: certificate by 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	0,07	0,08	0,14	0,29	0,36	0,47	0,59	0,67	0,79	0,83	0,85	0,77	0,75	0,70	0,64	0,58	0,53	0,52	0,52	0,53	0,57	α _w : 0,65 (L)
	α _p		0,10			0,35			0,70			0,80			0,70			0,55			0,55		SAA: 0,68
h=200mm d=50mm	α _s	0,28	0,22	0,32	0,42	0,45	0,56	0,69	0,66	0,70	0,75	0,75	0,71	0,68	0,67	0,63	0,58	0,54	0,53	0,51	0,54	0,58	α _w : 0,65 (L)
	α _p		0,25			0,50			0,70			0,75			0,65			0,55			0,55		SAA: 0,66