## **Data sheet Nutform S29N3**

VS\_2025\_1

S29N3-S



S29N3-B



S = Ridge width: 29,0mm N = Groove width: 3,0mm

Open surface: 4,69%

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: grooved

Back side: drilled (-B) or slotted holes (-S)

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 → lengthwise with tongue+groove connection

Options: Milling 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
- ightarrow 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

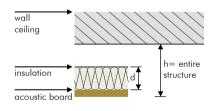
## SOUND ABSORPTION VALUES

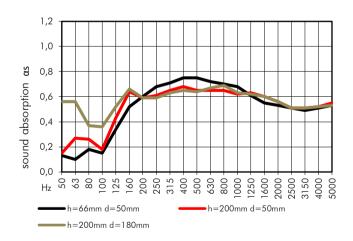
Measurement: acc. to DIN EN ISO 354

Data source: certificate by TU Graz

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	200	930	800	1000	1250	1600	2000	2500	3150	4000	2000	
h=66mm	αs	0,13	0,10	0,18	0,15	0,34	0,52	0,60	0,68	0,71	0,75	0,75	0,72	0,70	0,68	0,61	0,55	0,53	0,51	0,49	0,51	0,53	αw: 0,60(L)
d=50mm	αр		0,15			0,35			0,65			0,75			0,65			0,55			0,50		SAA: 0,65
h=200mm	αs	0,15	0,27	0,26	0,18	0,43	0,64	0,59	0,61	0,65	0,68	0,65	0,65	0,65	0,62	0,63	0,60	0,56	0,51	0,51	0,52	0,55	αw: 0,65
d=50mm	αр		0,25			0,40			0,60			0,65			0,65			0,55			0,55		SAA: 0,62
h=200mm	αs	0,56	0,56	0,37	0,36	0,52	0,66	0,59	0,59	0,63	0,65	0,64	0,67	0,69	0,63	0,62	0,60	0,56	0,51	0,51	0,52	0,53	αw: 0,60
d=180mm	αр		0,50			0,50			0,60			0,65			0,65			0,55			0,50		SAA: 0,62

