

VRIJEDNOSTI APSORPCIJE ZVUKA / VREDNOSTI ABSORPCIJE ZVOKA
SCHALLABSORPTIONSWERTE / SOUND ABSORPTION VALUES / VALORI DI ASSORBIMENTO ACUSTICO

DRVOLIT AKUSTIK DA (1,5 mm - NATURAL & WHITE)

Stropna ugradnja / Stropna aplikacija
Deckenmontage / Ceiling installation / Installazione a soffitto

Mjereno prema ISO 354 / Merjeno v skladu z ISO 354
Gemäß ISO 354 / Tested according to ISO 354 / Misurato secondo ISO 354

Simboli / Simboli

Symbole / Symbols / Simboli

- ❖ **TCH** – Ukupna visina slojeva / Skupna konstrukcijska višina /
Gesamtbauhöhe / Total construction height / Altezza totale di costruzione
- ❖ **NRC** – Koeficijent smanjenja buke / Koeficijent zmanjšanja hrupa /
Rauschunterdrückungskoeffizient / Noise reduction coefficient / Coefficiente di riduzione del rumore
- ❖ **α_w** – Ponderirani koeficijent apsorpcije zvuka / Uteženi koeficijent apsorpcije zvoka /
Bewerteter Schallabsorptionsgrad / Weighted sound absorption coefficient / Coefficiente di assorbimento ponderato
- ❖ **AB** – Armirano-betonska ploča / Armirano betonska plošča /
Stahlbetondecke / Reinforced concrete ceiling slab / Soletta in cemento armato
- ❖ **MW** – Mineralna vuna / Mineralna volna /
Mineralwolle / Mineral wool / Lana minerale
- ❖ **Class** – Razred / Razred /
Klasse / Class / Classe

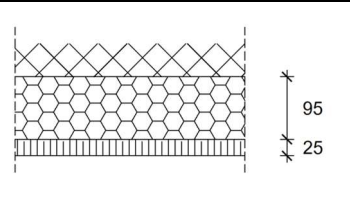
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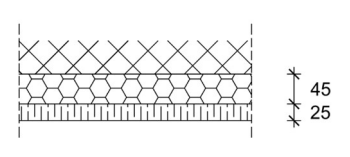
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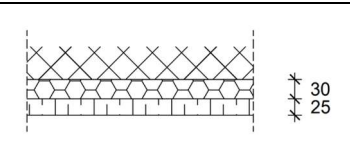
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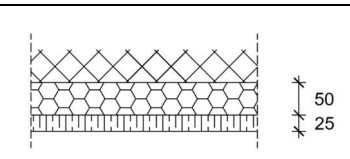
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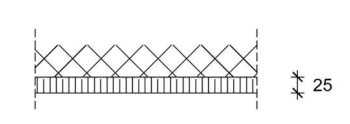
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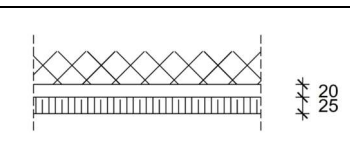
	TCH 120 mm	Frequency (Hz)						Specification		
	- AB - MW 30 kg/m ³ - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.55	1.00	1.00	0.90	0.80	1.00	0.90	1.00	A

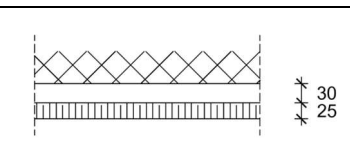
	TCH 70 mm	Frequency (Hz)						Specification		
	- AB - MW 30 kg/m ³ - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.25	0.85	1.00	0.90	0.95	1.00	0.90	0.95	A

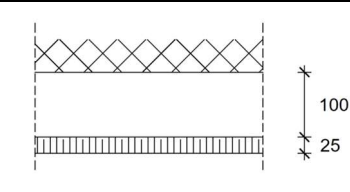
	TCH 55 mm	Frequency (Hz)						Specification		
	- AB - MW 70 kg/m ³ - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.20	0.70	1.00	1.00	0.85	1.00	0.90	0.95	A

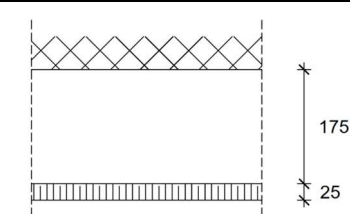
	TCH 75 mm	Frequency (Hz)						Specification		
	- AB - MW 90 kg/m ³ - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.35	1.00	1.00	1.00	0.95	1.00	1.00	1.10	A

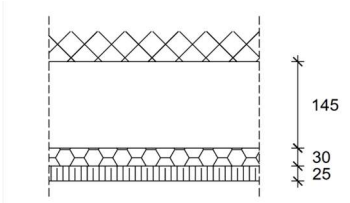
	TCH 25 mm	Frequency (Hz)						Specification		
	- AB - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.10	0.15	0.30	0.65	0.95	0.85	0.35	0.55	D

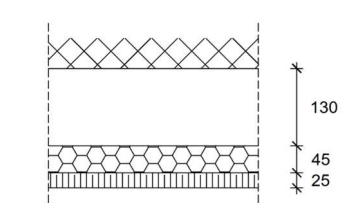
	TCH 45 mm	Frequency (Hz)						Specification		
	- AB - Ø - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.15	0.25	0.40	0.75	0.70	0.80	0.45	0.55	D

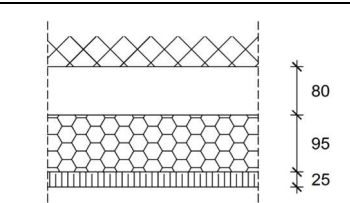
	TCH 55 mm	Frequency (Hz)						Specification		
	- AB - Ø - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.10	0.20	0.55	0.90	0.70	0.95	0.50	0.60	D

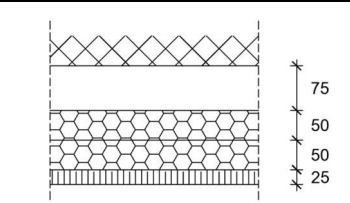
	TCH 125 mm	Frequency (Hz)						Specification		
	- AB - Ø - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.20	0.40	0.75	0.60	0.65	0.90	0.65	0.60	C

	TCH 200 mm	Frequency (Hz)						Specification		
	- AB - Ø - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.25	0.50	0.60	0.50	0.70	0.90	0.60	0.60	C

	TCH 200 mm	Frequency (Hz)						Specification		
	- AB - Ø - MW 70 kg/m ³ - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.45	1.00	1.00	1.00	0.85	1.00	0.95	1.00	A

	TCH 200 mm	Frequency (Hz)						Specification		
	- AB - Ø - MW 30 kg/m ³ - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.50	1.00	1.00	0.95	0.80	1.00	0.90	1.00	A

	TCH 200 mm	Frequency (Hz)						Specification		
	- AB - Ø - MW 30 kg/m ³ - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.65	1.00	1.00	0.95	0.85	1.00	0.95	1.00	A

	TCH 200 mm	Frequency (Hz)						Specification		
	- AB - Ø - 2x MW 70 kg/m ³ - DA	125	250	500	1000	2000	4000	α_w	NRC	Class
		0.80	1.00	1.00	1.00	0.85	1.00	0.95	1.00	A