

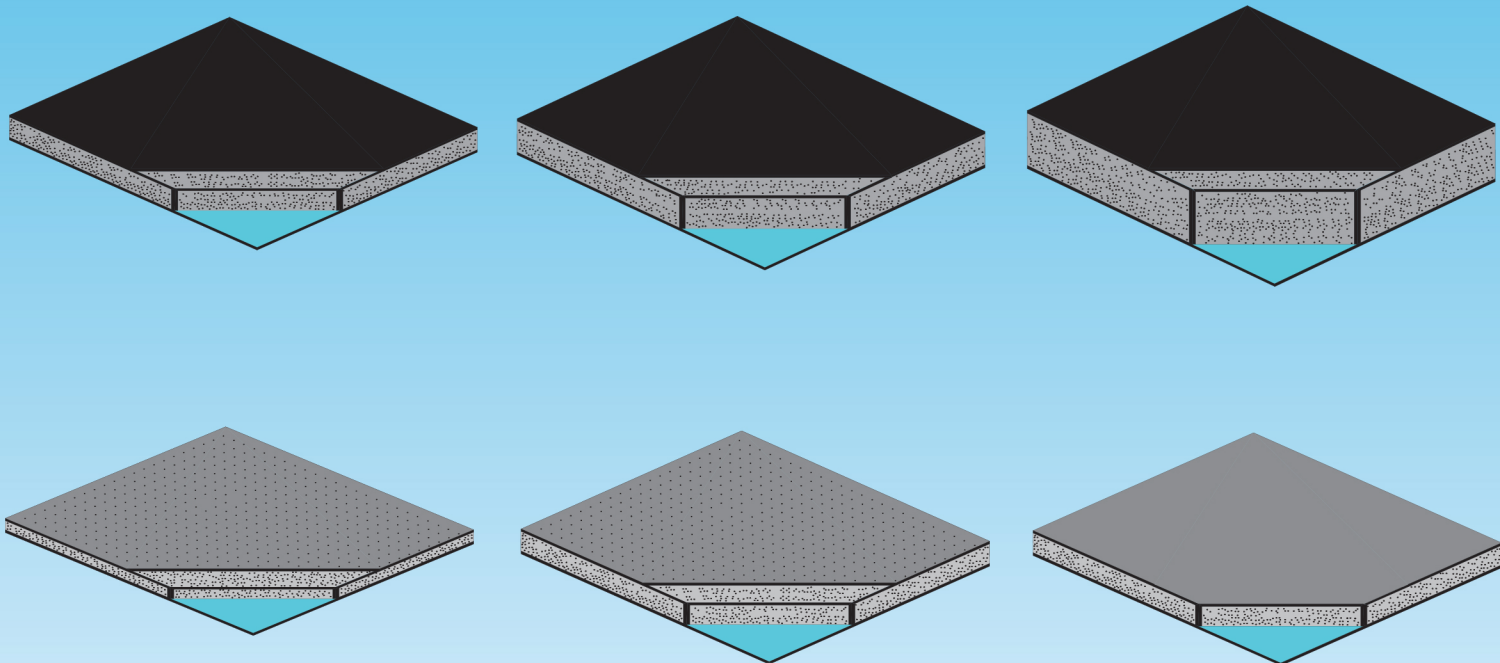
NORDISK AKUSTIK A/S

Sound insulating absorbents

LA20SU - LA30SU - LA50SU

A20SU - A30SU - A50SU

LA10V2 - LA20V2 - LA20S



Nordisk Akustik sound insulating absorbents are used for air sound insulation in ventilating shafts, engine rooms, etc. and on the walls in driver's cabs.

The product is available with and without self-adhesive.

Nordisk Akustik Sound insulating absorbents

LA2OSU 20 mm. absorbent, self-adhesive with black topcoat of PUR-film 0,025 mm., size 1000 x 1500 mm. Oil and waterproof. Art. no. 101510

LA3OSU 30 mm. absorbent, self-adhesive with black topcoat of PUR-film 0,025 mm., size 1000 x 1500 mm. Oil and waterproof. Art. no. 101080

LA5OSU 50 mm. absorbent, self-adhesive with black topcoat of PUR-film 0,025 mm., size 1000 x 1500 mm. Oil and waterproof. Art. no. 101070

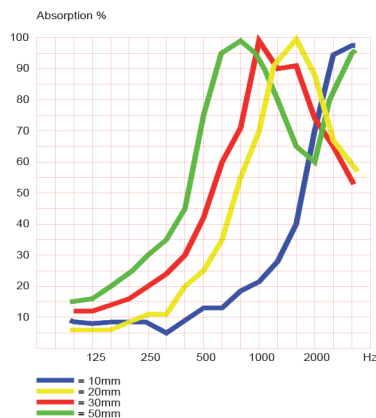
A2OSU 20 mm. absorbent with black topcoat of PUR-film 0,025 mm., size 1000 x 1500 mm. Oil and waterproof. Art. no. 104590

A3OSU 30 mm. absorbent with black topcoat of PUR-film 0,025 mm., size 1000 x 1500 mm. Oil and waterproof. Art. no. 109560

A5OSU 50 mm. absorbent with black topcoat of PUR-film 0,025 mm., size 1000 x 1500 mm. Oil and waterproof. Art. no. 104030

LA2OSU 0035, 20 mm. absorbent, self-adhesive with topcoat, oil and waterproof specially fire resistant, fulfil norm UL HF 1,94, size 1200 x 1500 mm. Art. no. 109570

Frekvens	a %			
	10mm	20mm	30mm	50mm
100	9	7	12	15
125	8	7	12	16
160	9	7	14	20
200	9	9	15	24
250	9	12	20	30
315	6	12	24	35
400	10	21	30	44
500	13	27	42	77
630	13	36	58	96
800	19	56	78	99
1000	22	70	98	94
1250	28	91	90	80
1600	40	99	92	65
2000	72	87	75	60
2500	94	67	65	84
3150	97	58	53	96



Nordisk Akustik Trim Foam

LA1OV2 Trim Foam 10 mm., grey, self-adhesive with perforated topcoat used on the walls in driver's cabs etc. size 1200 x 1500 mm. Art. no. 106770

LA2OV2 Trim Foam 20 mm., grey, self-adhesive with perforated topcoat used on the walls in driver's cabs etc. size 1000 x 1500 mm. Art. no. 104100

LA2OV2 Trim Foam 20 mm., black, self-adhesive with perforated topcoat used on the walls in driver's cabs etc. size 1200 x 1500 mm. Art. no. 108070

LA2OV2 Trim foam foil PF152 dark grey, 20 mm., self-adhesive with perforated dark grey topcoat used on walls in driver's cabs etc. size 1000 x 1300 mm. Art. no. 107810

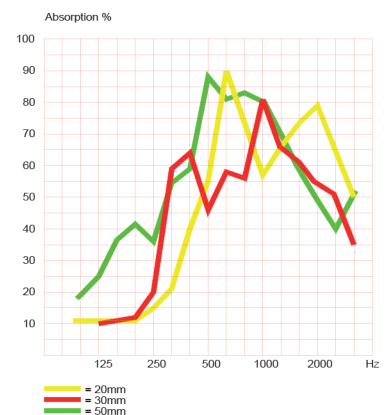
LA2OS 20 mm. absorbent, self-adhesive without topcoat, size 1000 x 1500 mm. Art. no. 100530

Heat and cold resistancy: From -30°C to +90°C shortly 120°C

Fire demands: Fulfil US norm FMVSS-302

Thermal conductivity: 0,036 W/m°C

Frekvens	a %		
	20mm	30mm	50mm
100	11	10	19
125	11	10	25
160	11	11	36
200	11	12	41
250	16	22	36
315	22	58	54
400	40	63	58
500	55	45	87
630	89	58	80
800	80	56	82
1000	57	80	80
1250	66	65	68
1600	73	60	57
2000	79	54	48
2500	69	50	39
3150	50	35	50



All information and instructions for use of products is based on experiments, tests and practical experience. However, they should be treated as general guidelines only. Local conditions and other used materials may influence end results. Nordisk Akustik A/S accept no responsibility for the results achieved when our products are used, as the conditions under which work is carried out is beyond our control.