

# **Knudsen Kilen**











# **Knudsen Sound Wedges**

# - Well-tested and effective step sound reduction

- EPD verified
- Tested for pressure loadDoesn't split by drilling with nails/screws
- Not affected by damp, rot, or dry rot
- Documented lifespan of min. 75 years
- No toxic smoke in case of fire
- Sharp, staggered saw teeth grant secure a precise and non-skid elevation – also sideways

Knudsen Sound Wedges with sound dampening material are used for blocking up elevated floors and secures a solid foundation that endures massive weight without settling. The sound wedges are often used in building renovation where the possibilities for elevating the floor are limited.

Knudsen Sound Wedges consists of a range of low floor wedges that are applied to our accredited soundproofing sole which, according to extensive tests, provides high step sound insulation with minimal compression. Indicative measurements further show that a significant reduction of the airborne sound in the room is also achieved.

With a step sound reduction of up to 4 dB, Knudsen Sound Wedges make it possible to comply with the highest demands presented for reduction of step sound in floor separations.

## Yellow Sound Wedge

Is used together with Yellow or Brown Wedge and grants a working height of 27-48 mm.

### Combi Top Medium Sound Wedge

Is used with one of the 3 Combi Top Wedges and grants a working height of 27-72 mm.

## Combi Top Large Sound Wedge

Is used with one of the 3 Combi Top Wedges and grants a working height of 39-87 mm.









Knudsen Sound Wedges		Min.	Max.	Pcs. / Carton / Pallet			Item No.
	Yellow Sound Wedge	27 mm*	48 mm*	200	32	1	8701212K
	Combi Top Medium Sound Wedge	27 mm*	72 mm*	300	20	1	8701214K
	Combi Top Large Sound Wedge	39 mm*	87 mm*	150	20	1	8701217K

<sup>\*</sup> Can compress 0-2 mm depending on pressure load.

Extensive documentation with independent test reports for pressure load, step sound and ageing is a safeguard against expensive claims - now and in the future. Documentation can be found at www.knudsenkilen.dk



