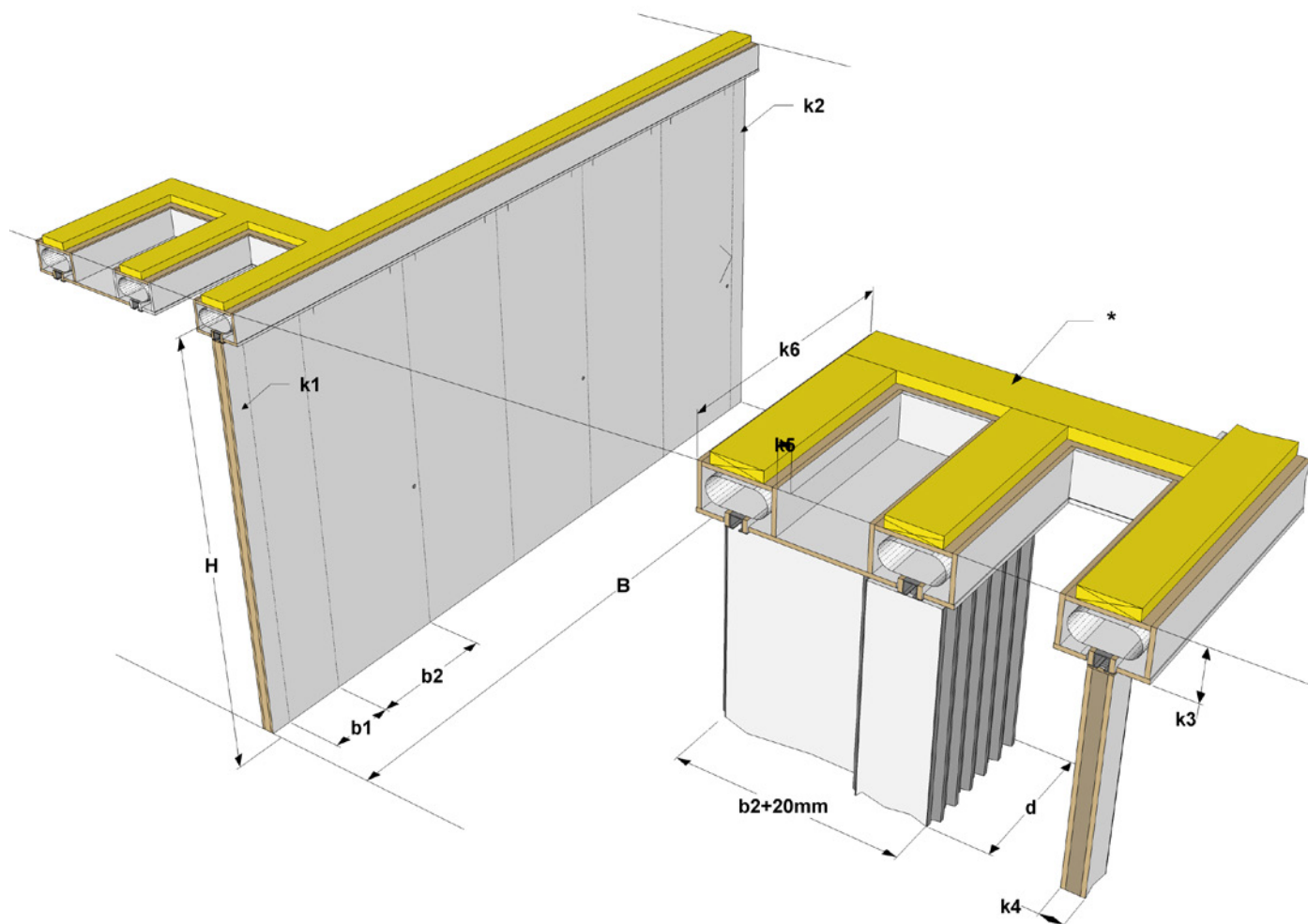


Varioplan TE



General description

Varioplan TE is a series of compressed air sealed and two-point suspended element walls/block walls. The models have been developed to allow alternative placement in an open position as well as to provide maximum noise reduction. Suitable for environments that place high demands on sound level and surface.

Design

Varioplan TE is composed of individual elements. Each element has edge profiles of naturally anodised aluminium with sealing strips. The section widths are from 600 to 1,000 mm as standard. The sound seal is made automatically with a self-regulating compressed air system that produces friction-free operation and wear-free seals. The wall has two-point suspension. The elements can be placed anywhere. Floor control is not required. Sound classes as per the table below.

Surface

Varioplan T is available in a range of colours and material combinations. The panels can be covered with either veneer in hardwood or any laminate.

Locking

The wall is delivered with cremone locks. Key or cylinder locks are available as an option. (ASSA)

Operation

The wall is opened and closed manually. The panels are locked in closed position from one side with a cremone key in every other panel. The pressure seal is then activated with the key in the frame lock.

Installation

Each order is manufactured according to the dimensional data received. Installation is always carried out by at least one specially trained fitter from Saxi Vagg AB, but also with the help of staff on site.

Planning

We prepare working documents with performance and design specifications.

Warranty

2 years for parts and assembly faults, on equipment installed by Saxi. (Travel, access, scaffolding and other aids for implementing the warranty work are not included)

Application

Width (B)	2.0 - 20.0 m
Height (H)	1.0 - 4.0 m
Width frame (k1)	141 mm
Width frame (k2)	100 mm
Height ceiling frame (k3)	184 mm
Width wall panels (k4)	112 mm
Width ceiling profile (k5)	295 mm
Door	Options
Window	Options
Valances to ceiling	Options
Suspension	Concentric or two point
Placement	Free in parking
Operation	Manual, friction-free

Weight

VP30T E	35 kg / m ²
VP40T E	35 kg / m ²
VP48T E	45 kg / m ²

Sound reduction

	Field values R' _w
VP30T E	35 dB
VP40T E	40 dB
VP48T E	41-42 dB

* = Fixing beam (not included)