

# WALLS

## K-600

K-600 is designed with integrated joint profiles for rapid installation, leaving a flush surface with single seam joints. Available in standard or modular system.

Approved B-15 with cable penetrations available for several wall types.

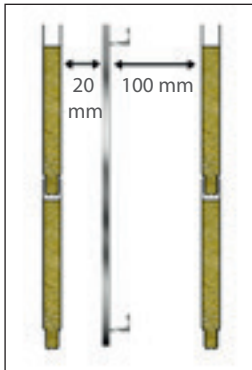
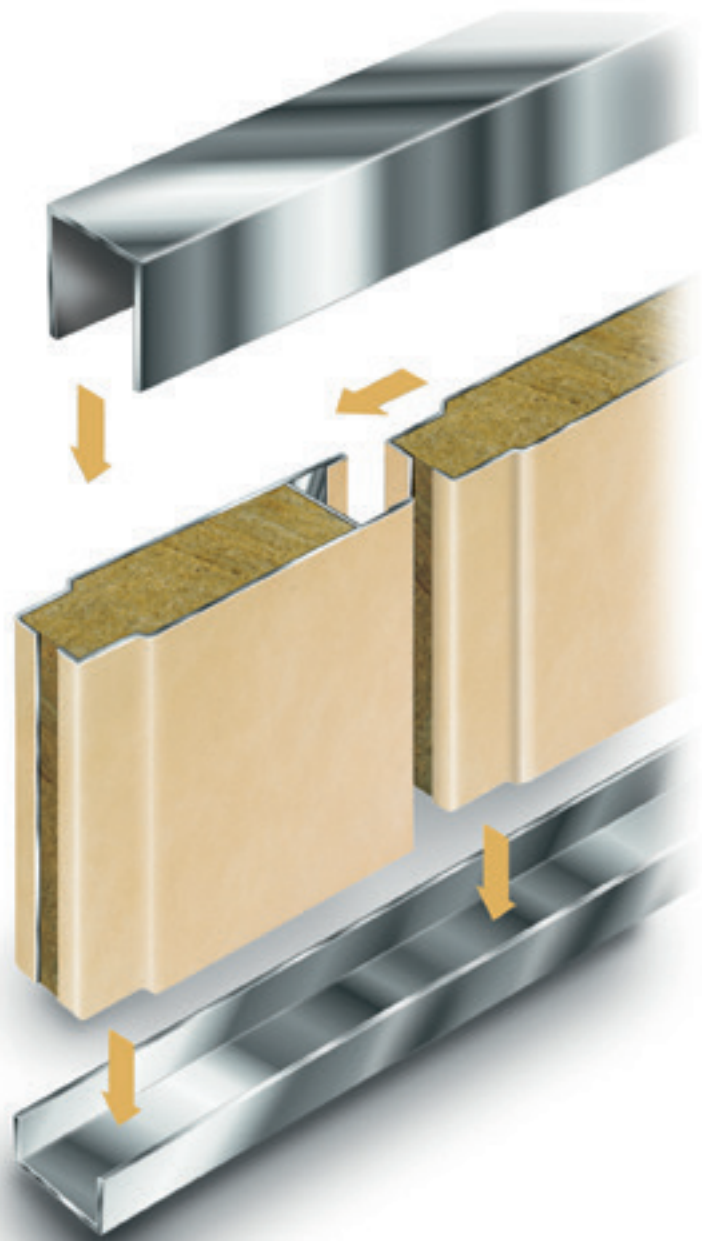
The system have been shock tested. More information available on request.

K-panels are also available in aluminium construction in B-15 with considerable weight savings.

See technical description below.

### Weight

All weights are based on system weight, including all profiles.



K-600/25mm/B-15  
K-600/50mm/B-15  
A-585/50mm/B-15  
A-585/25mm/B-15

K-600/2x25mm/A-60

Description	K-600 / 50	K-600 / 100	K-600 / 25	A-585 / 50 **	A-585 / 25 *
Fire class	B-15	B-30	B-15	B-15	B-15
Standard width	600 mm	600 mm	600 mm	585 mm	585 mm
Module length	up to 3000 mm	up to 3000 mm	up to 3000 mm	up to 3000 mm	up to 2500 mm
Module width	600 mm	600 mm	600 mm	600 mm	600 mm
Thickness	50 mm	100 mm	25 mm	50 mm	25 mm
Weight	19.2 kg/m <sup>2</sup>	25.2 kg/m <sup>2</sup>	13.8 kg/m <sup>2</sup>	12.3 kg/m <sup>2</sup>	12.7 kg/m <sup>2</sup>
Sound reduction	R <sub>W</sub> =32 dB	R <sub>W</sub> =32 dB	R <sub>W</sub> =26 dB	R <sub>W</sub> =24 dB	-
Thermal isolation	U=0.65 W/m <sup>2</sup> K	U=0.34 W/m <sup>2</sup> K	U=1.16 W/m <sup>2</sup> K	U=0.65 W/m <sup>2</sup> K	U=1.16 W/m <sup>2</sup> K
Application	Partition and Lining	Partition	Partition and Lining	Partition and Lining	Lining

\* Alu/Steel \*\*Alu/Alu