

# ZIPS Ultra

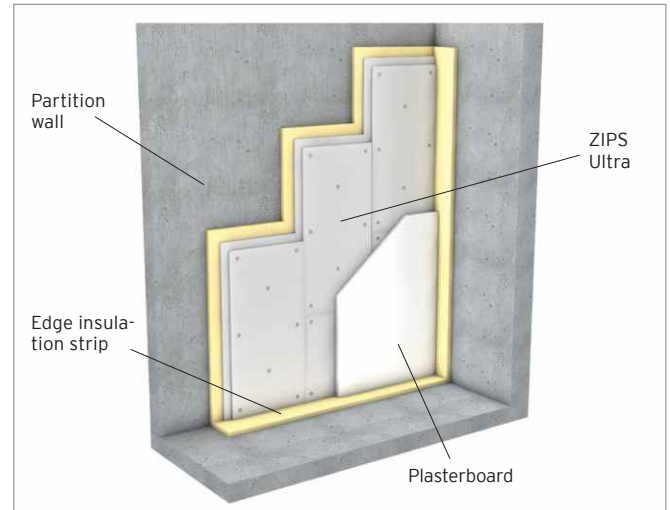
## Product data sheet

**Range of use** Additional airborne sound reduction for walls and ceilings

- Renovation projects
- Loft conversions
- Dry lining for solid walls

**Material** System structure made of Gypsum fibreboard and mineral wool in accordance with EN 13950

**Airborne sound improvement rating 13 dB**  
According to ISO 717-1



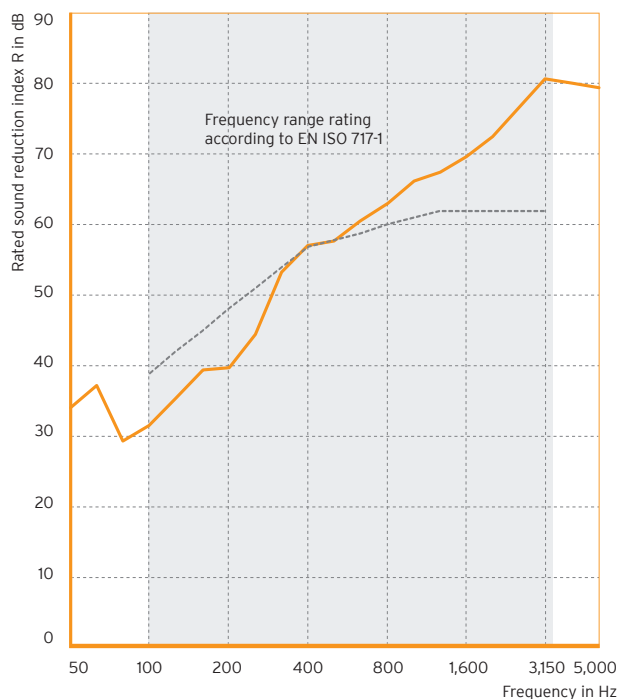
### Advantages and benefits

- Low additional wall thickness
- Quick and easy installation
- No need for additional substructure
- Proven soundproofing properties
- Surface-mounted pipes can be concealed
- Compensates for minor unevenness ( $\pm 2$  mm)
- Additional fire prevention and thermal insulation

Product properties		Test procedure	Explanatory notes
Thickness <sup>1</sup>	57 mm		
Dimensions	1,200 × 600 mm		
Weight by area <sup>1</sup>	36 kg/m <sup>2</sup>		
Flammability	B s1 d0	EN 13823	Flame retardant, EN 13501-1
Fire resistance	E 120 / I 120	EN 1364-1	EN 13501-2
Thermal resistivity	0.47 m <sup>2</sup> K/W	EN 12939	
Impact resistance	Pass	EN 521	
Airborne sound improvement rating $\Delta R_{Dd,w}$ <sup>1</sup>	13 dB	EN ISO 10140-2	EN ISO 717-1

<sup>1</sup> incl. 12.5 mm plasterboard provided by the customer

### Rated sound reduction index according to EN ISO 10140-2



f in Hz	R in dB
50	34
63	37.4
80	29.3
100	31.5
125	35.4
160	39.5
200	39.9
250	44.6
315	53.3
400	57.2
500	57.7
630	60.6
800	63.1
1,000	66.3
1,250	67.4
1,600	69.6
2,000	72.6
2,500	76.8
3,150	80.9
4,000	80.2
5,000	79.4

--- Reference curve  
 — Rated sound reduction index

**Experimental set-up:**  
 12,5 mm GKF (10 kg/m<sup>2</sup>)  
 45 mm ZIPS Ultra (26 kg/m<sup>2</sup>)  
 240 mm partition wall (200 kg/m<sup>2</sup>)

#### Standard packaging

Thickness: 45 mm  
 Panels: 1,200 × 600 mm  
 Range: 60 units (43.2 m<sup>2</sup>)

#### Installation instructions and text for tenders

Additional information can be found on our website at [www.getzner.com](http://www.getzner.com)



#### CE marking

The performance characteristics of this construction product have been rated in accordance with (EU) Regulation No. 305/2011 Construction Products Regulation in line with the harmonised standard (hEN) EN 13950 by independent technical tests and therefore provides reliable evidence of its fitness for purpose.

All information and data is based on our current knowledge. It can be used in calculations and for reference purposes, subject to typical manufacturing tolerances and does not represent warranted properties. Subject to change without notice.

