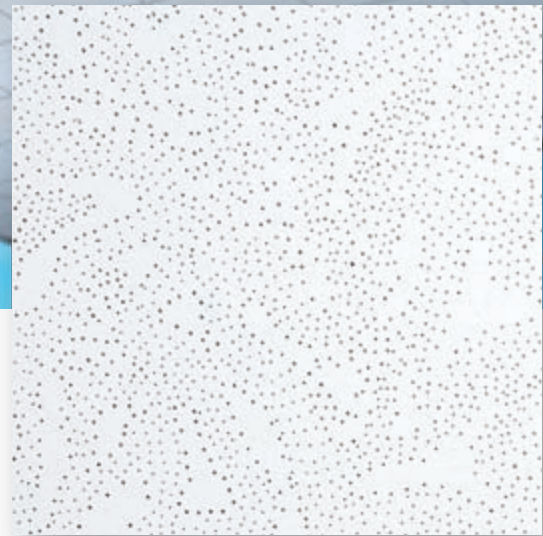


Example OWAconstruct® System S 15



Surface pattern
Constellation
Constellation 3



Technical Data

Material

Mineral wool tiles



Building material class

A2-s1,d0 to EN 13501-1

Thickness

14 mm nom.

Colour

white


Light reflection

approx. 88 (ISO 7724-2, ISO 7724-3)

Sound reduction*

30 dB


Sound absorption

 $\alpha_w = 0.60$ / NRC = 0.60

Moisture resistance

 up to 90 % RH

Fire protection*

 up to F 90 (DIN 4102)
up to REI 90 (EN 13501-2)

* Dependent on system, soffit and other factors



Constellation 3

Systems

Module sizes in mm	Exposed Systems		
	S ₃	S _{3a}	S ₁₅
600 x 600 625 x 625	•	•	•
300 x 1200 312.5 x 1250	•	•	•