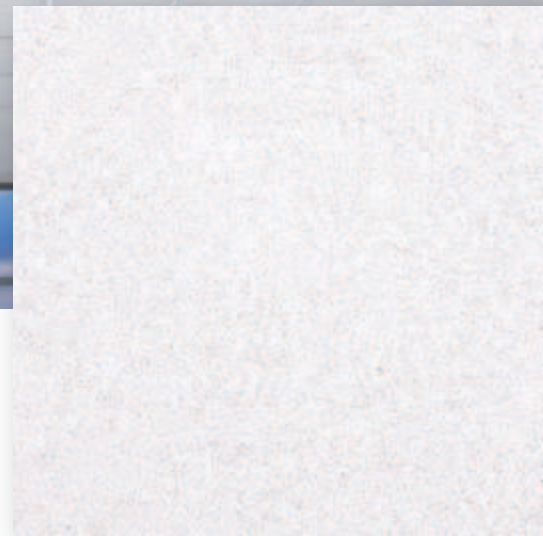


Example OWAconstruct® System S 15



Surface pattern
Sandila
Sandila 70/0



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. 87 (ISO 7724-2, ISO 7724-3)

Sound reduction*

30 dB

Sound absorption



$\alpha_w = 0.10$ / NRC = 0.10 (Un-needed)



$\alpha_w = 0.40$ / NRC = 0.35 (Needed)



$\alpha_w = 0.60$ / NRC = 0.60 (HP Needed)

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



Sandila 70/0 (Un-needed)



Sandila 70/N (Needed)









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	•	•	•



Surface pattern
Finetta
Finetta 62

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



Finetta 62

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	•	•	•

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

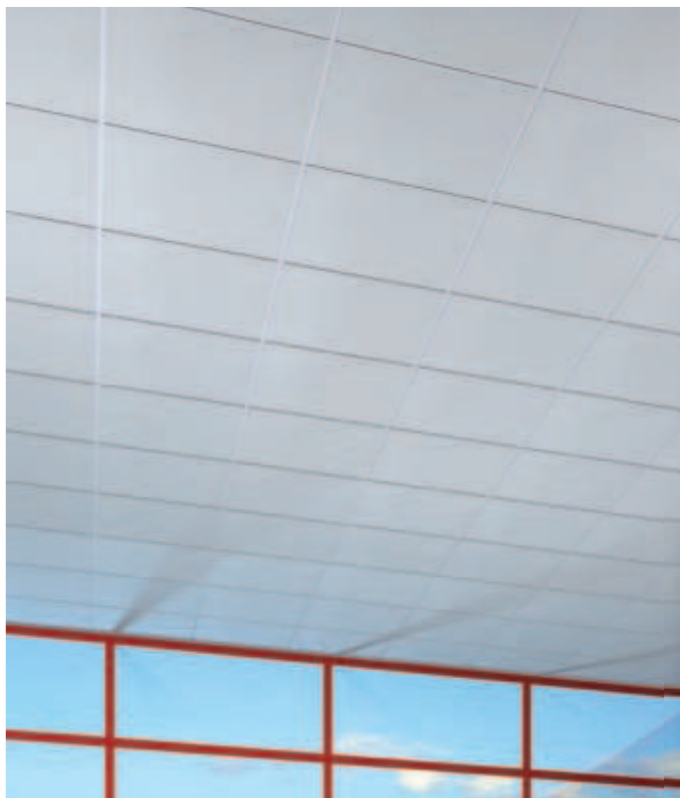


Constellation 3

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	•	•	•

Example OWAconstruct® System S 15



Surface pattern
Futura
Futura 60



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. 85 (ISO 7724-2, ISO 7724-3)

Sound reduction*

30 dB


Sound absorption

 $\alpha_w = 0.60$ / NRC = 0.65

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



Futura 60

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	•	•	•