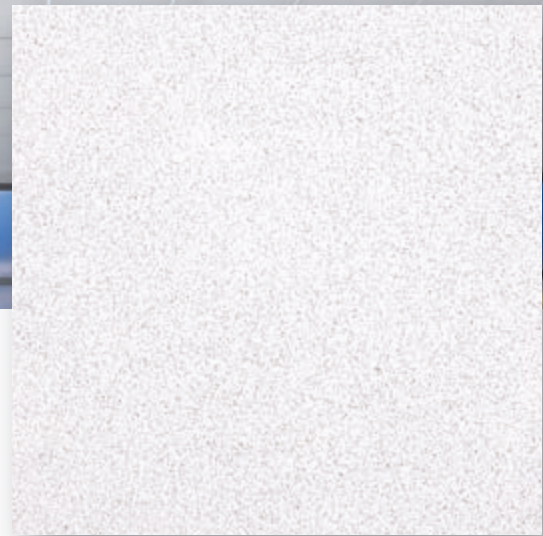


Example OWAconstruct® System S 15



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)

**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/O** (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	•	•	•