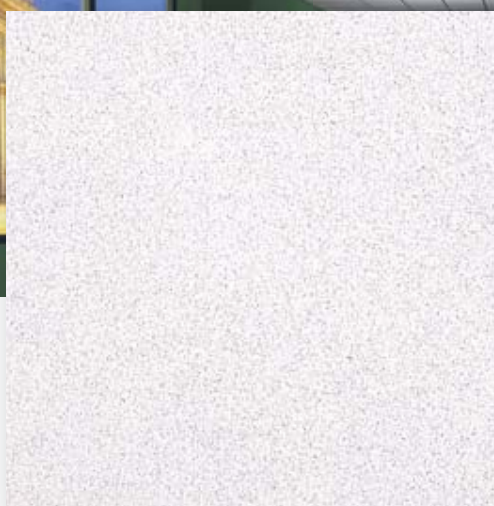




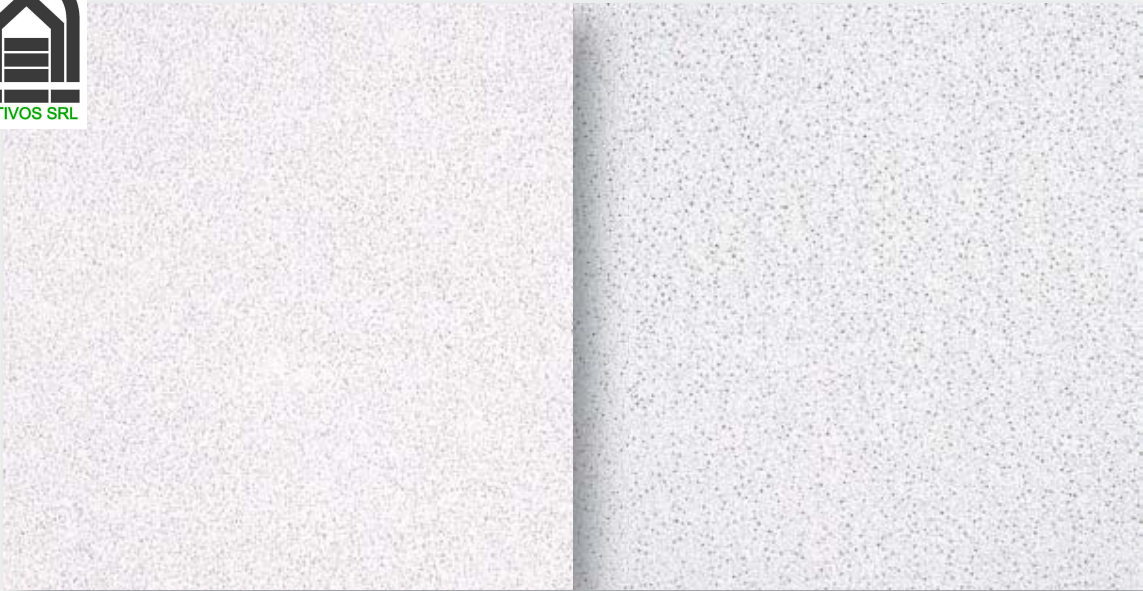
Surface pattern
Sandila
Sandila 70/0



Technical Data

Material	Mineral wool tiles
	    
Building material class	A2-s1,d0 to EN 13501-1
Thickness	15 mm and 20 mm nom.
Colour	white
Light reflection	approx. 87 (ISO 7724-2, ISO 7724-3)
Sound reduction*	from 35 dB to 49 dB (Un-needed) from 31 dB to 49 dB (Needed)
Sound absorption	     $\alpha_w = 0.10 / \text{NRC} = 0.10$ (Un-needed)      $\alpha_w = 0.45 / \text{NRC} = 0.50$ (Needed)
Moisture resistance	     up to 95 % RH
Fire protection*	     up to F 120 (DIN 4102) up to REI 120 (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	S _{15a}	S _{15b}
							
600 x 600							
625 x 625							
600 x 1200							
625 x 1250							