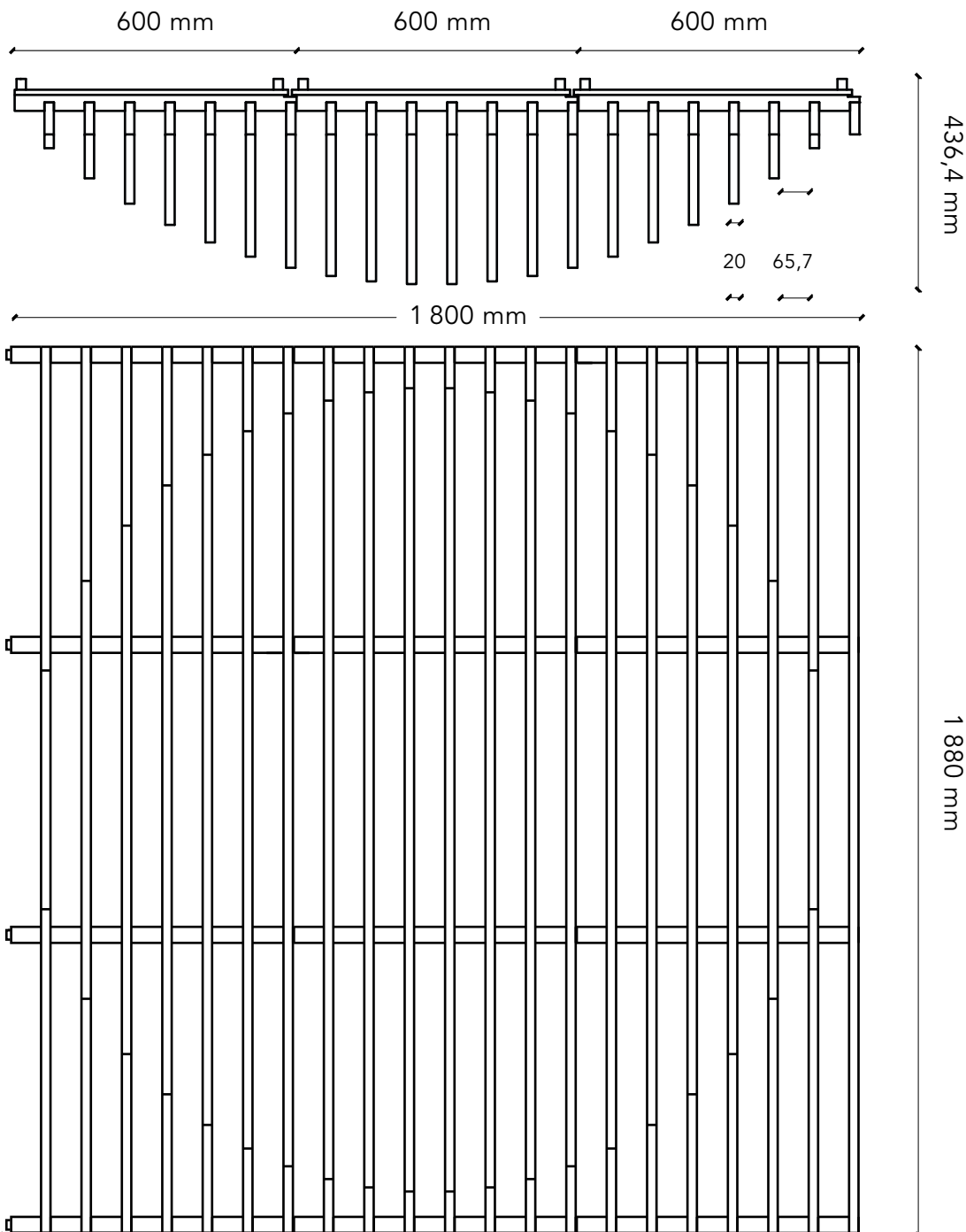


Module 1

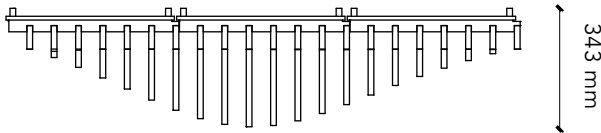


# LINEA SHAPE

LINEA RANGE  
INTERIOR



Module 2



This model is combined with the **LINEA 2.6.6** ceiling model to ensure continuity.

**TECHNICAL CHARACTERISTICS**

Module dimensions	1880 x 1800 mm i.e. 3 panels 1880 x 600 mm
Cross-section of slats	20 mm (face) x 68 mm (height)
Spacing between slats	65.71 mm
Centre distance of slats	85.71 mm
Black rear counter-slats	34 x 45 mm
Overall thickness	depending on module
Wood species	Latted pine, latted oak
Surface mass (pine)	15.5 kg/m <sup>2</sup>
Surface mass (oak)	19.7 kg/m <sup>2</sup>
Openness percentage	77%

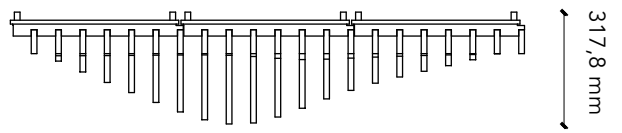
Rear surface: acoustic mineral wool tiles 120 kg/m<sup>3</sup> surfaced with black fleece facing (format : 600 x 600 mm; 20 mm or 22 mm thickness)  
 Not supplied by *Laudescher*

**FITTING SYSTEM**

**Suspended ceiling**

- Fitting on T24 grid system:
- As per DTU 58-1
- As per EN 13964

Module 3



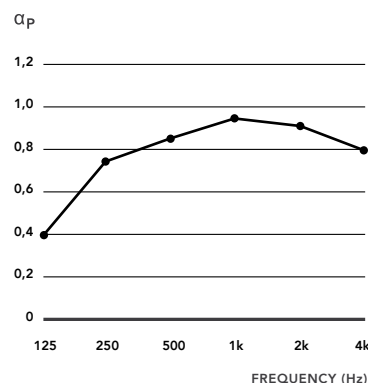
**FINISH / REACTION TO FIRE (AS PER EN 13501-1)**

Natural	D-s2,d0
Clear varnish	D-s2,d0 / B-s2,d0
Wax Color	D-s2,d0 / B-s2,d0
Wax Color + varnish	D-s2,d0 / B-s2,d0

**ACOUSTIC RESULTS**

**LINEA SHAPE CEILING + LR 20mm on E250 mm plenum**

ACOUSTIC ABSORPTION COEFFICIENT



WEIGHTED INDEX:

**α<sub>w</sub> = 0.9**

ABSORPTION CLASS:

**Class A**

AS PER ASTM C423:

**NRC = 0.9**