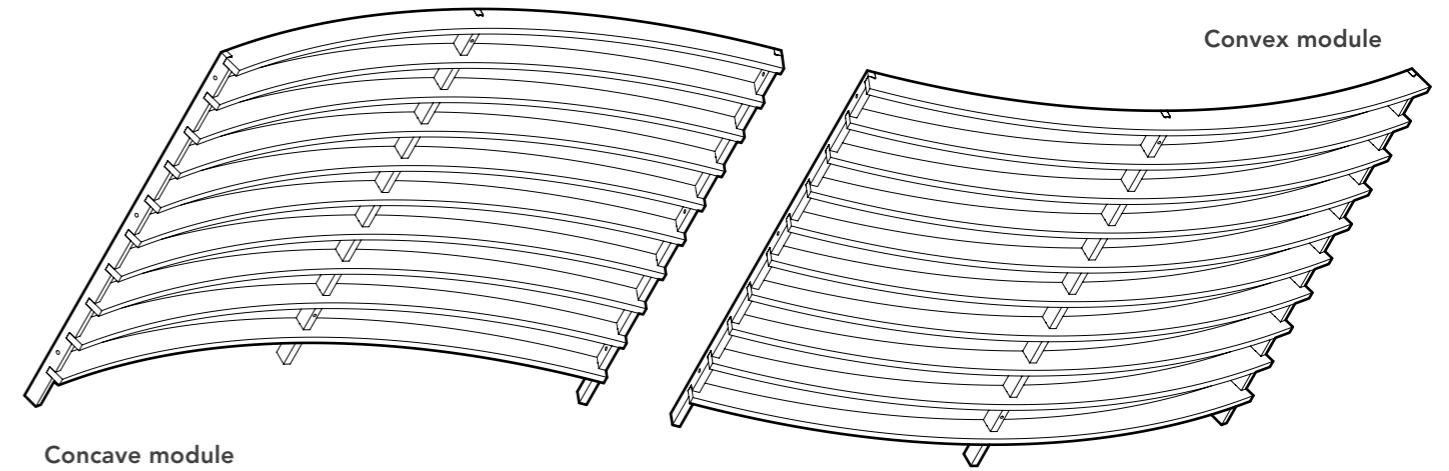
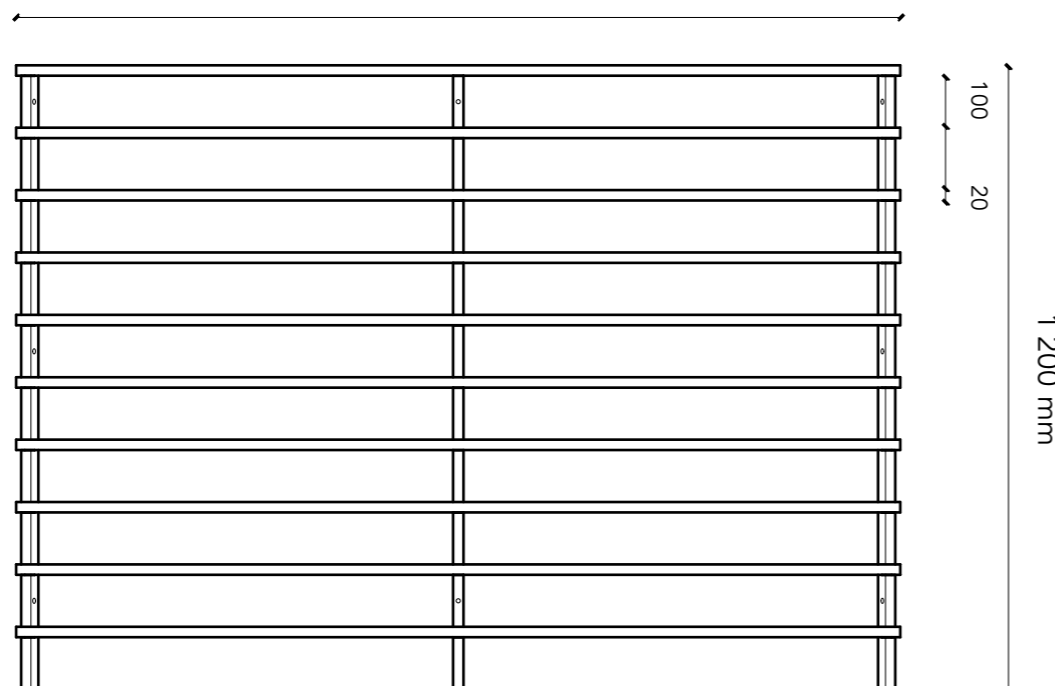
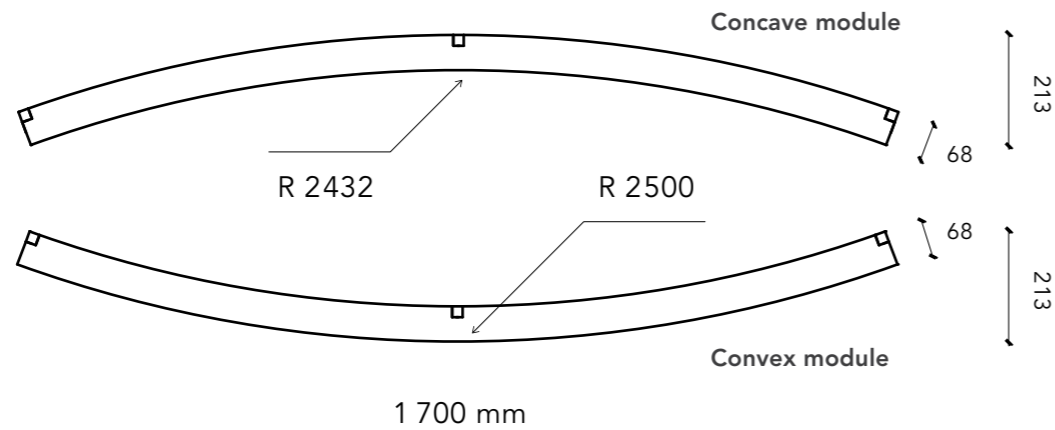


LINEA SWELL

LINEA RANGE
INTERIOR



Concave module

Convex module

TECHNICAL CHARACTERISTICS

Panel dimensions	1720 x 1200 mm
Cross-section of slats	20 mm (face) x 68 mm (height)
Spacing between slats	100 mm
Centre distance of slats	120 mm
Black rear counter-slats	20 x 42 mm
Overall thickness	213 mm
Wood species	Latted pine, latted oak
Surface mass (pine)	8,9 kg/m ²
Surface mass (oak)	10,7 kg/m ²
Openness percentage	83 %

Rear surface : fabric LAU 301
Acoustic version with fabric LAU 301 and rock wool 45mm thick
Rock wool not supplied by Laudescher

FITTING SYSTEM

Suspended ceiling

Fitting on threaded rods :
– Selon NF EN 13964
– Selon DTU 58-1

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

Reaction to fire possibilities B-s2,d0 according to species and finishes.

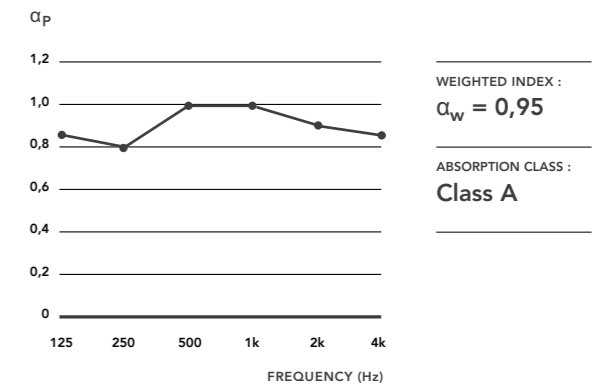
ACOUSTIC RESULTS

The various data relating to acoustic absorption (α_p , α_w , absorption class) have been calculated according to ISO 11654 standard (LINEA + acoustic supplement).

LINEA SWELL CEILING

+ LAU 301 + LR 45 mm on plenum E400 mm
Acoustic absorption was measured as per the ISO 354 standard.

ACOUSTIC ABSORPTION COEFFICIENT



LINEA SWELL CEILING

+ LAU 301 on plenum E400 mm
Acoustic absorption was measured as per the ISO 354 standard.

ACOUSTIC ABSORPTION COEFFICIENT

