

DATASHEET of VENEER acoustic panels



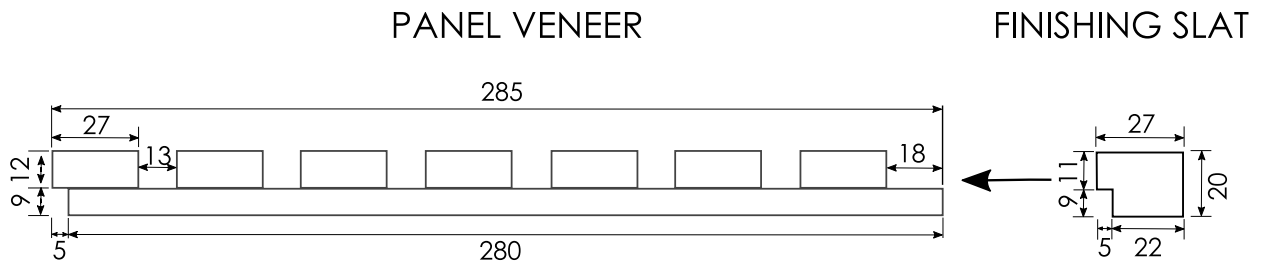
Owner:

GAUDIAHOME, s.r.o
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SLOVAKIA

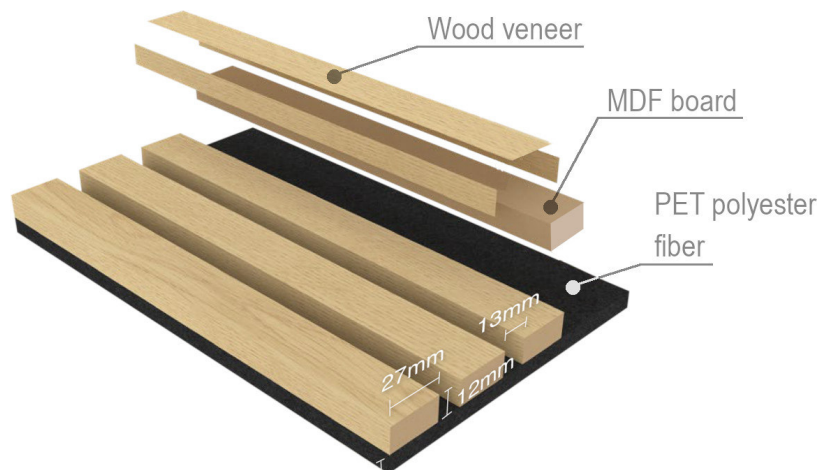
Product description:

Nominal values	
Type of product	Acoustic panels. Composition with MDF board covered wood veneer fixed on PET polyester fiber.
Manufacturer	GAUDIAHOME, s.r.o
Item No.	
Item Name	VENEER LIGHT OAK, VENEER SONOMA OAK, VENEER RUSTIC OAK, VENEER WALNUT, VENEER GREY, VENEER GRAPHITE
Profiling/ shape	The technical drawing is visible in Figure 1
Profile width (mm)	285
Total thickness (mm)	21
Thickness (mm)	MDF thickness 12mm+PET felt 9 mm
Length (mm)	2 900
Color	Light oak, Sonoma oak, Rustic oak, Walnut, Grey, Graphite
Surface	wood veneer
Eco-friendly	CARB P2
Flame retardant	EN 13501-1:2018 CLASS B, ASTM E84 CLASS A
NRC (noise reduction coef)	Direct instalation, NRC is 0,8; install keel, NRC is better
Clean	Clean with a vacuum cleaner or a dry cloth.
Installation	Mounting glue

Figure 1 - Technical drawing



Material composition



- Effective noise reduction
Sound-absorbing felt mitigates noise and reduced unwanted reverberations.
- Rich color and shape
Versatile woodgrain colors and finishes to appeal to any style of home or office.
- Flame retardant
The black acoustic felt can achieve B1 grade flame retardancy.
- Environmental protection
CARB P2 grade medium density fiberboard protects from harmful gases and compounds.