Chameleon Round Acoustics

Specifications





Colours

The 18 mm PET felt from Chameleon Round Acoustics is dyed-through. The color is visible even in creative cut-outs. We have selected 21 colors, with a strong representation in shades of gray and brown.



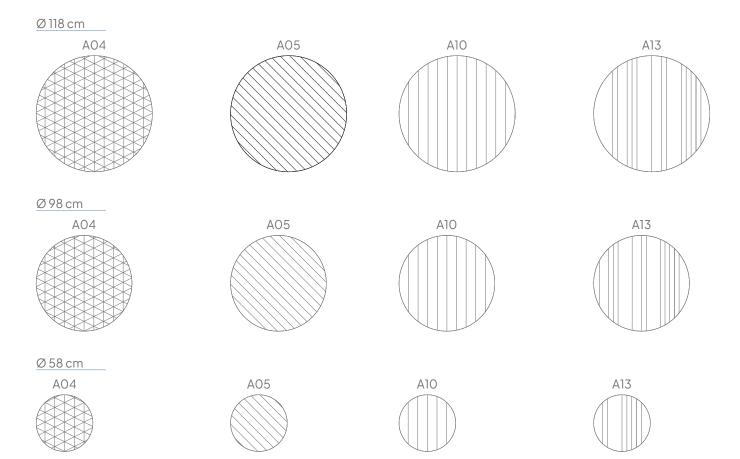


Anthracite P021



Designs

As standard, the panel is produced without a pattern. Optionally, you can choose from four V-groove patterns, which are cut into the PET felt to enhance the aesthetic value of the panel.



General

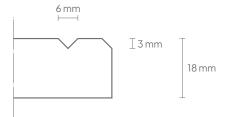
Size (d	em)	Art. nr.	Cut-out code (optional)	Gross weight	Net weight
Ø 118 d	cm	11208.311*	AO4, AO5, A10, A13	7,50 KG	6,80 KG
Ø 98 c	cm	11208.312*	AO4, AO5, A10, A13	5,33 KG	4,85 KG
Ø 58 c	cm	11208.313*	AO4, AO5, A10, A13	1,87 KG	1,70 KG
Custo	m	11208.998*	A04, A05, A10, A13	TBD	TBD

^{*} When requesting a quote or placing an order, please include the article number followed by the color code of the PET felt, optionally followed by the cut-out code: [article number + colour code + cut-out code (optional)].



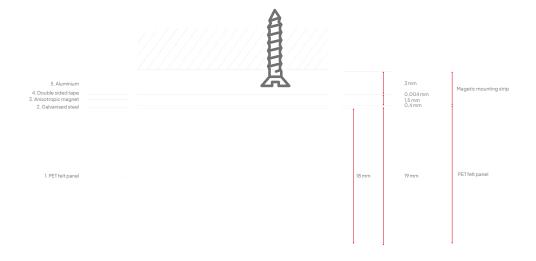
Technical

Properties:	Acoustic
Material:	100% recyclable PET felt (60% recycled content)
Thickness:	Approximately 23.5 mm (including mounting hardware)
Material thickness:	18 mm
Acoustic values:	Directly to the wall: αw 0,45 / SAA 0,59 50 mm air gap: αw 0,75 / SAA 0,74 100 mm air gap: αw 0,80 / SAA 0,74
Fire resistance:	Tested according to EN13501: B-s1, d0
Installation:	Removable magnetic installation
Warranty:	2 years
Optional V-cut pattern:	3 mm deep, ± 6 mm wide
Edge finishing:	Bevel-cut edge, 3 mm



Technical

1. Surface:	PET felt panel, approximately 18 mm thick
2. Backing:	Galvanized steel, 0.4 mm thick
Mounting materials	Magnetic strip





Packaging

Type:	Shrink wrap
Contents:	Chameleon Round Acoustics panel and assembly manual
Packaging unit:	lunit
Materials:	Shrink wrap, corrugated cardboard, EPS bumper Large orders: bulk on pallet
Dimensions:	Panel dimensions + 3 cm width, 3 cm depth, 4 cm height

