

FELT 9 acoustic panel

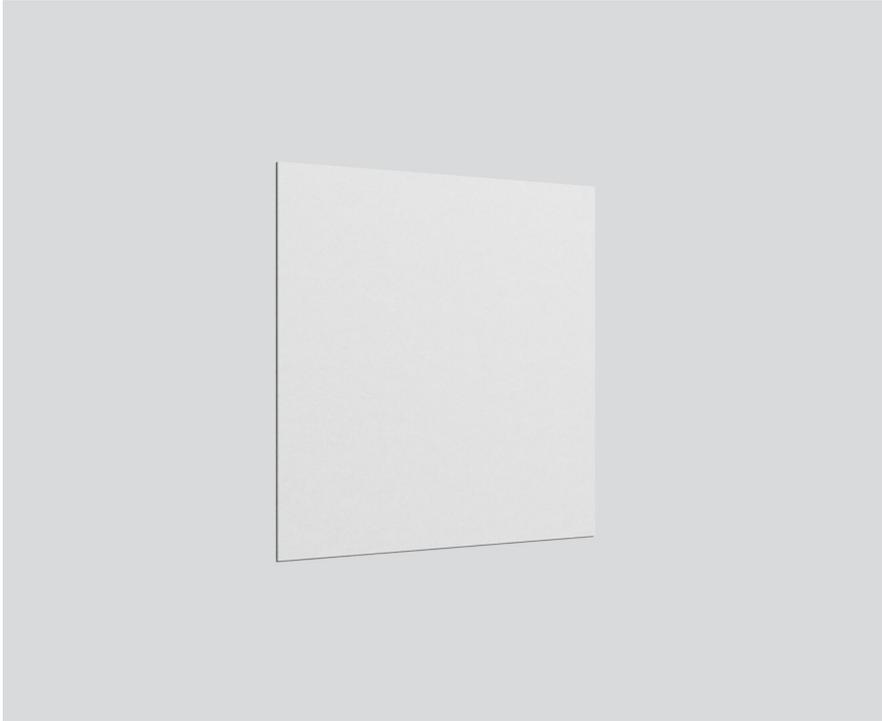
091-72W-2950x0295-000



Project / Type

Notes

Count / Date



General

Ceiling / Wall | Surface

white

fire resistance class: B-s1, d0

PET felt (made of at least 50% post-consumer recycled material)

Physical

length 2950 mm | width 295 mm | height 9 mm

Packaging unit: 5 pcs.

Acoustics

Alpha w (α_w) up to 0.85 ¹

SAC (sound absorption class) up to B ¹

NRC up to 0.8 ¹

SAA up to 0.8 ¹

¹ Acoustic data calculations based on FELT 9 full plate, cavity 20cm

Acoustic element made of 9 mm thick, high quality, self-supporting, at least 50 % recycled PET felt with sound absorbing properties; cut rectangular; high quality visual and tactile surface, white; colour may deviate; can be used as wall or ceiling covering to significantly improve room acoustics; Packaging unit: 5 pcs.

Product drawing



[091-72W-2950x0295-000] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.

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13.08.2025

1 / 2

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Sound absorption coefficient (α_p)

