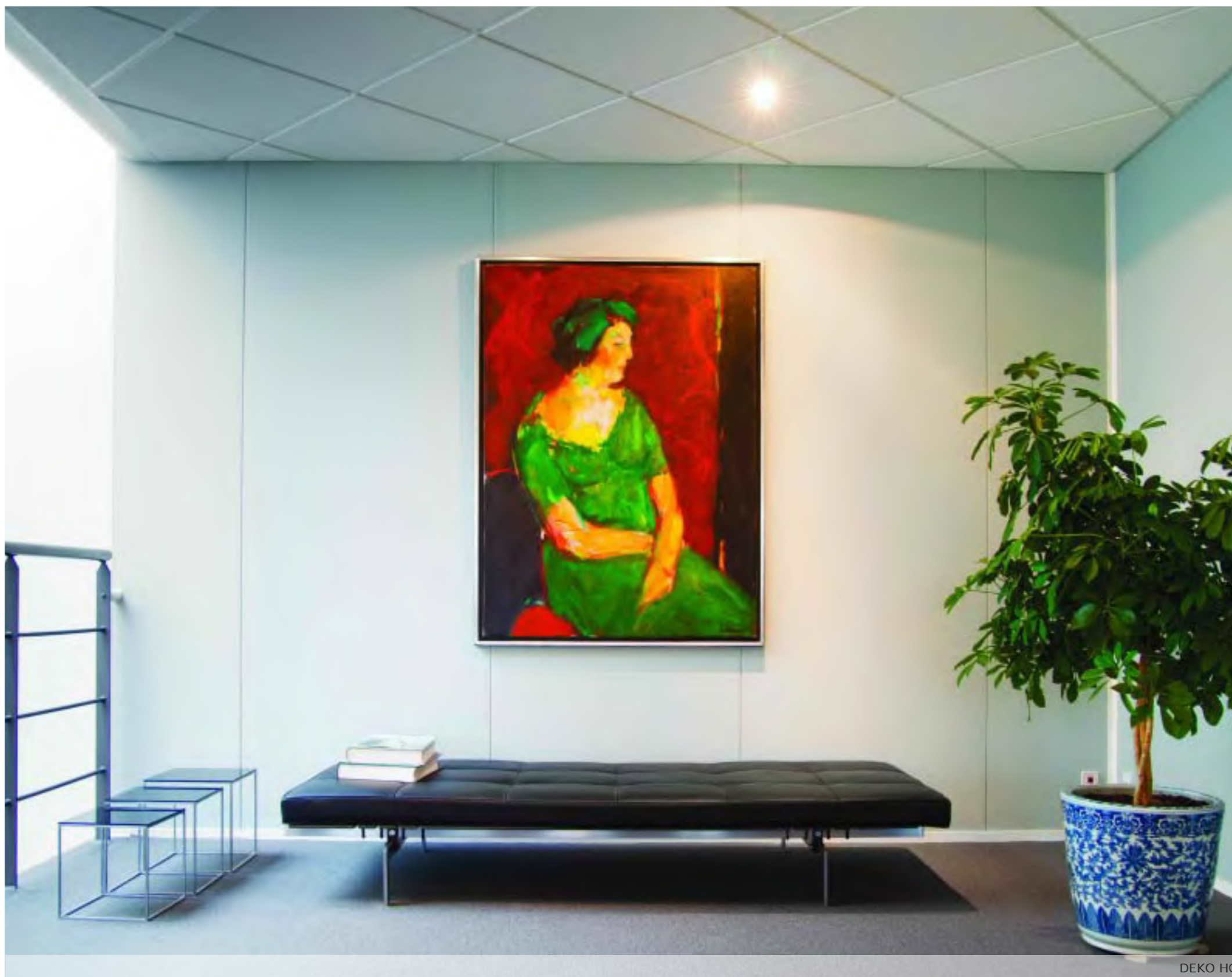




# DEKO PF

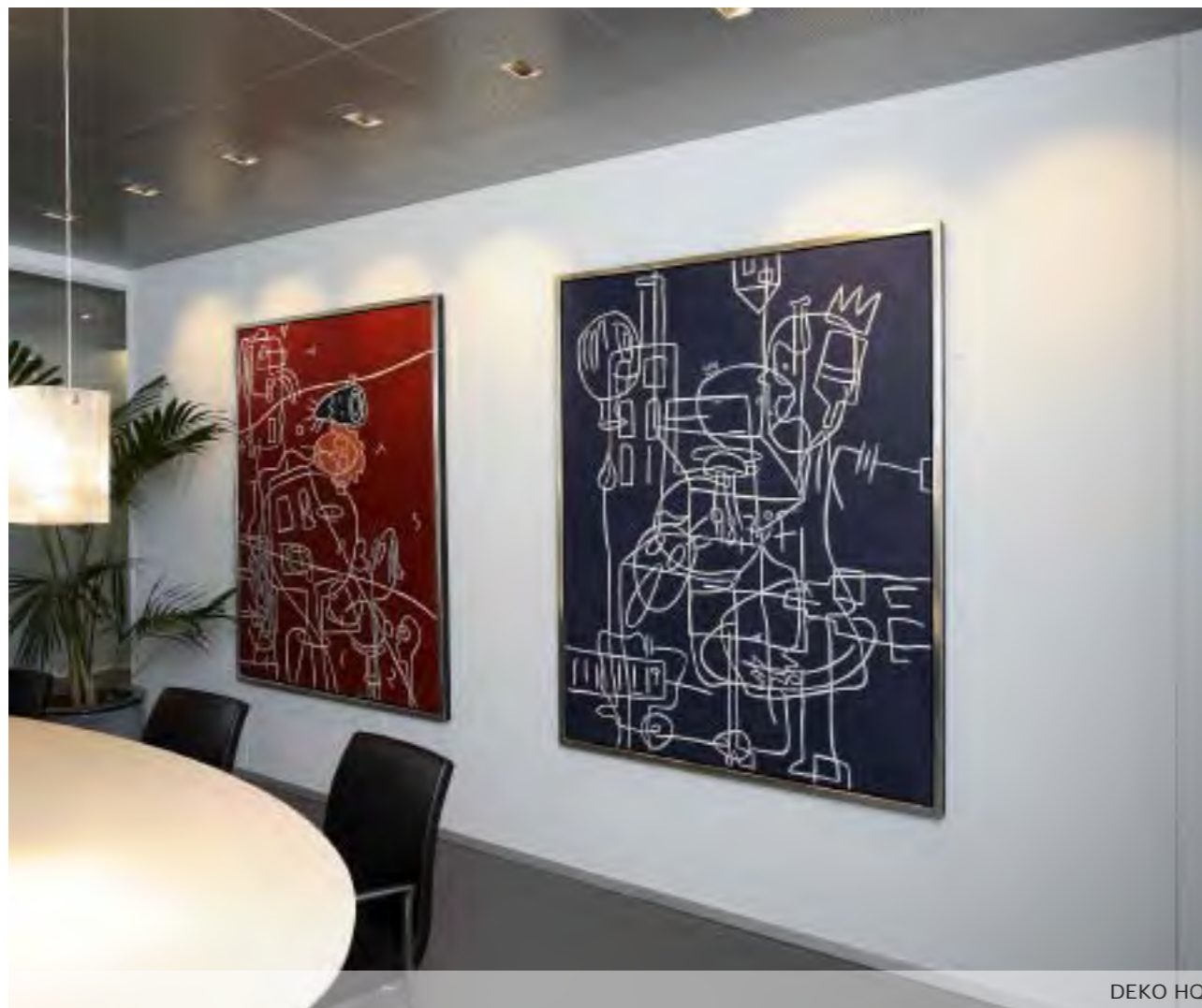
Profile Free System Partition



### DEKO PF - Profile Free System Partition

DEKO PF is a profile free system partition which is constructed in the same way as DEKO PV with the slim aluminium profiles being replaced with bevel edge joint, giving the partition a minimalistic appearance. DEKO PF is the perfect choice where minimal detailing is important: it is a ready-made partition giving desirable strength and stability ratings. In addition, it is easily installed and the price is more competitive.





DEKO HQ

## A Wide Variety of Surface Finishes

DEKO PF is used in a wide variety of interiors. All gypsum boards are pre-decorated with washable vinyl surfaces. Due to their robust surface the partitions are durable and offer an attractive finish. Painted felt or a woven textile finish can also be supplied to match existing surfaces where required.



Bearing Point Copenhagen

## Detailed Design - Ready to Install

DEKO system partitions have been installed worldwide for many years. This success is due to the flexibility and competitive service provided by DEKO. DEKO PF is supplied as a ready-made drywall finished with discrete V-joints forming the vertical joints of the gypsum boards, which gives the partition an attractive finish. DEKO PF consists of individual components based on a steel framework. The facing gypsum board is fastened to the steel framework with specially developed concealed clips.



ABB



Vestergaard Auto



Europahuset



HK-Denmark

## DEKO Doors

DEKO Doors are installed in the unique DEKO aluminium frame. Doors can be solid, glazed, or fully glazed, etc. Single or double leaf doors are available in standard sizes. Non-standard sizes can also be provided.

DEKO Doors can be fitted into existing brick, concrete, and drywalls, so that doors can be standardised throughout the building.



ABB

## Creating Safe Working Environments

DEKO system partitions are constantly tested and developed in order to ensure compliance with the latest international standards for sound reduction, fire resistance, and indoor climate. DEKO PF is produced in different thicknesses and varieties according to individual requirements. DEKO PF system partitions are fire tested up to 60 minutes and sound tested up to Rw 58 dB. Fire and sound technical qualities can be found on DEKO's ETA-approval. DEKO PF system partitions have also been awarded the Danish Indoor Climate Label.





Technical Data

Inside Structure

Hot Galvanized Steel Profile

Outer Frame

High-grade Aluminium Profile

Cavity Filling

50mm Mineral Wool or Similar Material

Panel Assembly

Decorated Gypsum Boards

Fire Resistance

EI30, EI60, EI90 (ISO834)

Impact Resistance

400Nm, 500Nm (ISO7892)

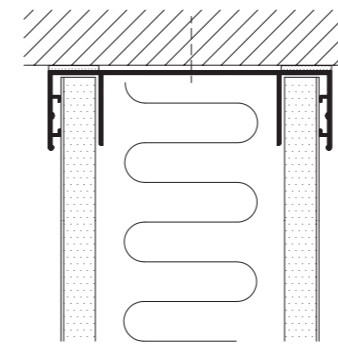
Airborne Sound Insulation

44dB, 51dB, 58dB (ISO140)

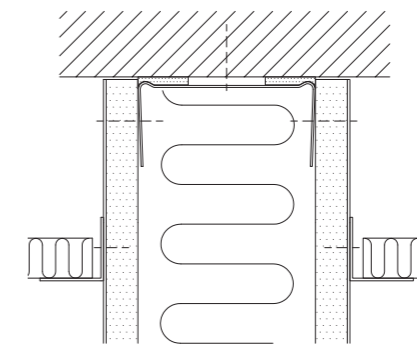
Environmental Certificate

10 DAYS

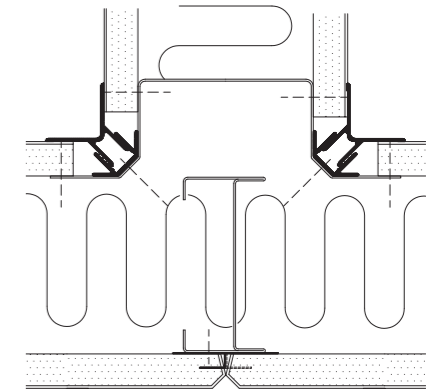
Details for DEKO PF



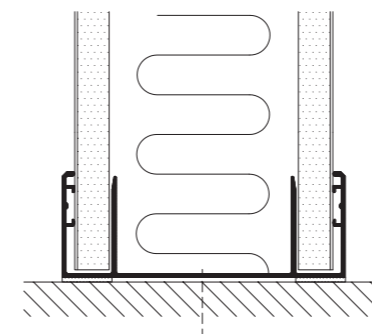
Conventional Fixed Connection



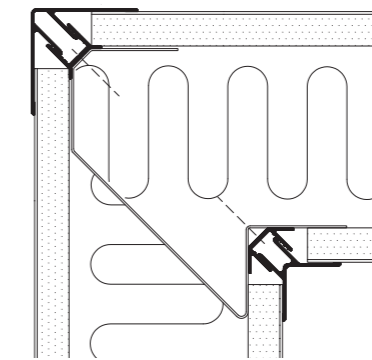
Fixed Ceiling Connection



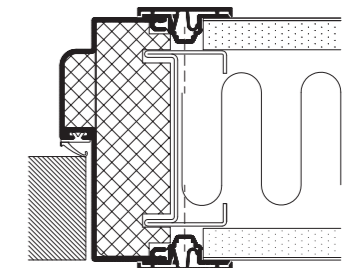
T-connection



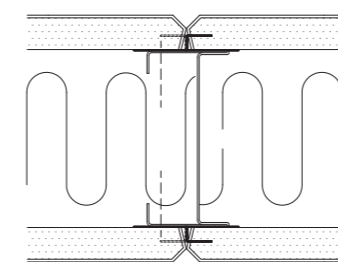
Floor Connection



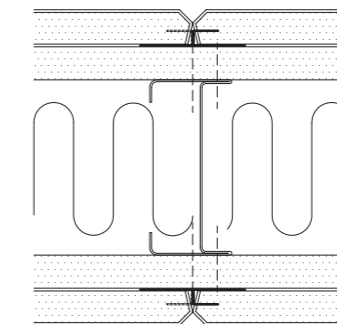
90° Corner



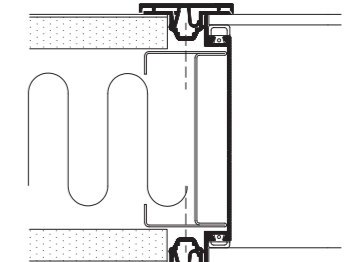
Solid Door and Doorframe



Gypsum Board Joint of Type 1090



Gypsum Board Joint of Type 1290



Gypsum Board/Glass Joint



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