



# DEKO FG Silent

全玻璃隔音隔斷

Fully Glazed Partition With High Sound Reduction





Foss Innovation Centre

### DEKO FG Silent—Create a silent working environment 代高FG全玻璃隔音隔断

事实证明，办公环境中充足的自然光能大大提高员工的幸福感和工作舒适度。但过于嘈杂的噪音也会大大影响办公环境中员工的工作专注度。

DEKO FG Silent 是为了满足更高隔音要求的办公区域而特别设计的。具有更高隔音能力的DEKO FG Silent是在代高原有产品设计基础上的自然延伸。因为我们的客户越来越多的关注玻璃隔墙的隔音性能，并且同时希望拥有独特的外观。

DEKO FG Silent 可以独立分隔区域，也可选择使用匹配的门框系统。亦或与我们的DEKO PV和DEKO PF进行组合使用。

It is proven that daylight has a considerable effect on general wellbeing and job satisfaction, and that unacceptable levels of noise in the working environment disturb concentration.

DEKO FG Silent is particularly suitable for areas where extra high sound reduction is required. The fully glazed partition with high sound reduction is a natural extension to our existing range of fully glazed partitions, as today our customers demand consistently higher sound reduction and an exclusive design with glazed elements at full height.

DEKO FG Silent can be constructed as entire glazed partitions with or without doors or, as glazed partitions built into our own system partitions in gypsum DEKO PV and DEKO PF.





Hubner

### Silent Partition 静音玻璃隔断

代高FG Silent系列是具有静音功能的玻璃隔断。通常使用的是40 mm中空玻璃。针对每一个项目，我们会量身订做玻璃模块，其尺寸大小受制于隔断的高度和模块的重量。

DEKO FG Silent is a silent glazed partition made with 40 mm insulating glass. Glazed modules are produced individually for each project. Their size is dictated by the height of the partition and the weight of the elements.



Hubner

### Design Features 设计特征

FG Silent系列的外金属构件由超精级的铝合金型材构成，玻璃之间的垂直节点由配套的密封材料和金属外装饰条来共同完成。这种密封处理既可保证安全牢固性，又相当美观。

通常的型材选用黑色粉末涂装，也可以根据需要将型材表面涂装成其他颜色。

所有的型材构件都考虑到后期可以进行改动和拆卸，并进行重新安装。完全符合代高产品的理念。



Innovationsfabrikken

FG Silent full-height elements are finished with slim aluminium profiles. Vertical joints between glazed elements can be finished in a sealed joint and a profile joint. The joint strip offers a secure, but unobtrusive joint detail.

All profiles are produced in Black powder coated, but can be powder coated in other colors if required.

In line with our product philosophy all joints allow for easy demounting and replacement if alterations are required.

## A Complete Door System 完整的门系统

特别设计的铝制门框能够提供高度的稳定性，使得可以与实体门页、镶嵌门页和全玻璃门页进行组合。

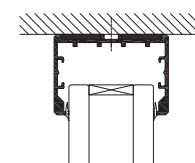
如果需要更好的隔音效果，可以在不同的门页底部加装隔音密封条来增加声音阻隔的能力。



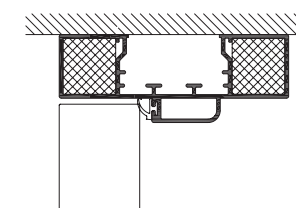
The aluminium frame used is designed to offer high stability, making it possible to incorporate solid door leaf, glazed door leaf, and fully glazed door.

If additional sound reduction is required with various doors, they can be installed with an acoustic strip on the bottom of the door leaf.

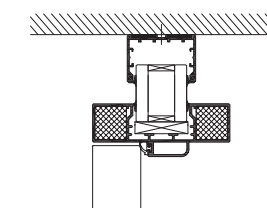
## Details 基本节点



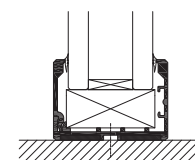
Ceiling Connection  
顶部固定连接



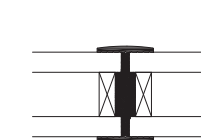
Door Frame / Ceiling  
门框到顶连接



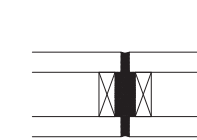
Door Frame / Top Profile  
门框不到顶连接



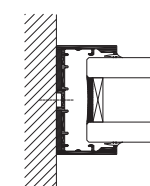
Floor Connection  
地面固定连接



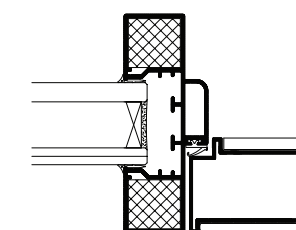
Profile Joint  
玻璃垂直压条连接



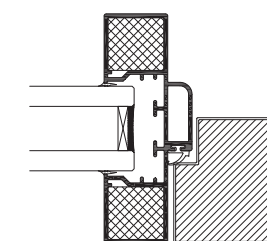
Sealed Joint  
玻璃垂直无压条连接



Wall Connection  
墙面固定连接



Glazed Door and Door frame  
门框与隐框玻璃门



Solid Door and Door frame  
门框与实体门页

## Technical Data 技术数据

Partition Thickness (mm)	Layers of Glass	Glass Thickness (mm)	Weight (kg/sqm)	Airborne Sound Insulation (Rw)	Fire Resistance
56	6+8	40、42	50	44 - 50dB	Unclassified





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