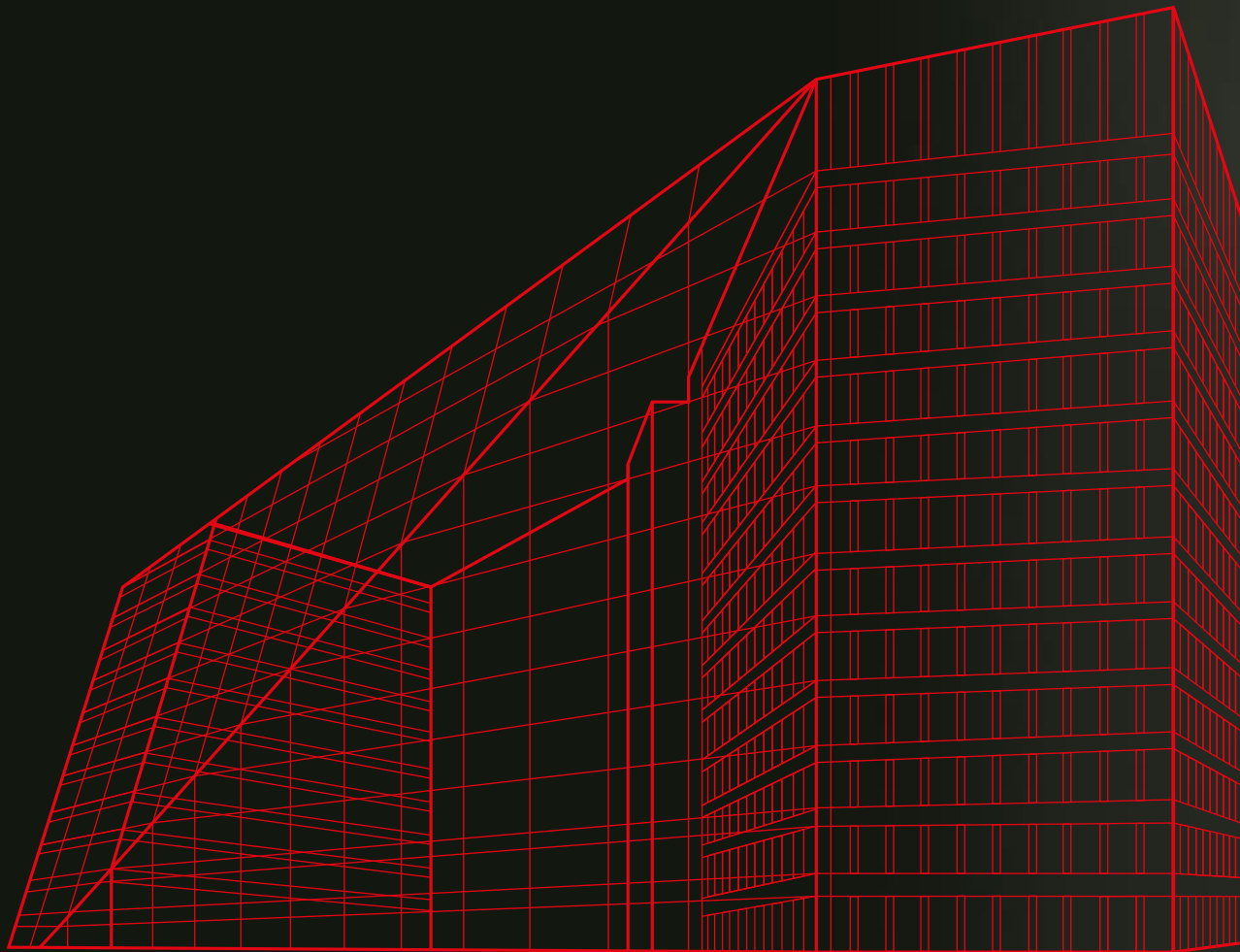
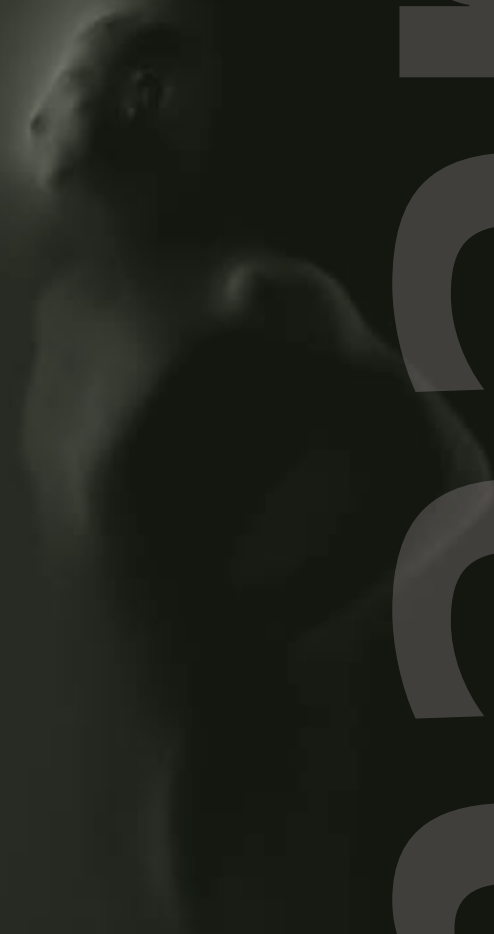


**maars** LIVING WALLS®



# REFERENCE PROJECTS

Deloitte | The Netherlands | The Edge



maars



Location	Amsterdam, The Netherlands
Client	Deloitte
Owner	Deka Immobilien Investment
Interior Architect	Fokkema & Partners Architecten
Contractor	G&S Bouw
Products	String², flush and double glazed walls Panorama, double glazed walls Metaline, double glazed and solid steel walls Flush Glass doors with double seal and double threshold Framed Glass doors Metal doors
Total m²	8.000 m² / 86,000 ft² partitioning systems
Building costs	€ 89 million

*The edge is the **most sustainable** building in the world.  
The design has been certified with the **BREEAM Outstanding** certificate.*

More information and movies on: [www.the-edge.nl](http://www.the-edge.nl)

livingw  
alls

on the edge



design





## Most sustainable building in the world

Deloitte is located in The Edge, a multi-tenant office building far ahead of its time in terms of quality, sustainability and user comfort. The building offers high-class companies an office environment in which employees can accelerate.



## Highest BREEAM score

The Edge is classified by BREEAM as 'Outstanding', the highest score available. Never before a building in the world (anno 2015) has received this impressive high classification together with a score of 98,36%.

The Maars Living Walls meet the very strict HEA 13, HEA 9, WST 1, MAN 3 and MAT 5 environmental requirements and practical requirements concerning transportation of the materials. Therefore The Maars Living walls are able to contribute to an impressive BREEAM classification.



## Transparency

The Edge has a floor surface of approx. 51.600m<sup>2</sup> / 556,000 ft<sup>2</sup>. The building has a transparent layout with a majestic atrium situated in the middle of the u-shaped office layout.



redefined  
design





## Deloitte office

The office layout of Deloitte creates an open and transparent environment providing abundant daylight to the work stations. The layout combined with smart technologies regulates the climate and lighting for individual workspaces, creating ideal working environments.



## Engineered solution

The Sting<sup>2</sup> flush walls on the 14th floor have a unique height of 3,4 m / 11 ft, progressing upward to 5,2 m / 17 ft.



## Wall finishes

The Metaline glass walls have foil and felt finishes to create privacy between the offices and to reflect the corporate identity of Deloitte.



## Acoustic performance

- Solid walls: up to  $R_w = 52$  dB /  $STC = 52$  dB.
- Glazed walls: up to  $R_w = 47$  dB /  $STC = 46$  dB.



sound  
insulation



# maars doors



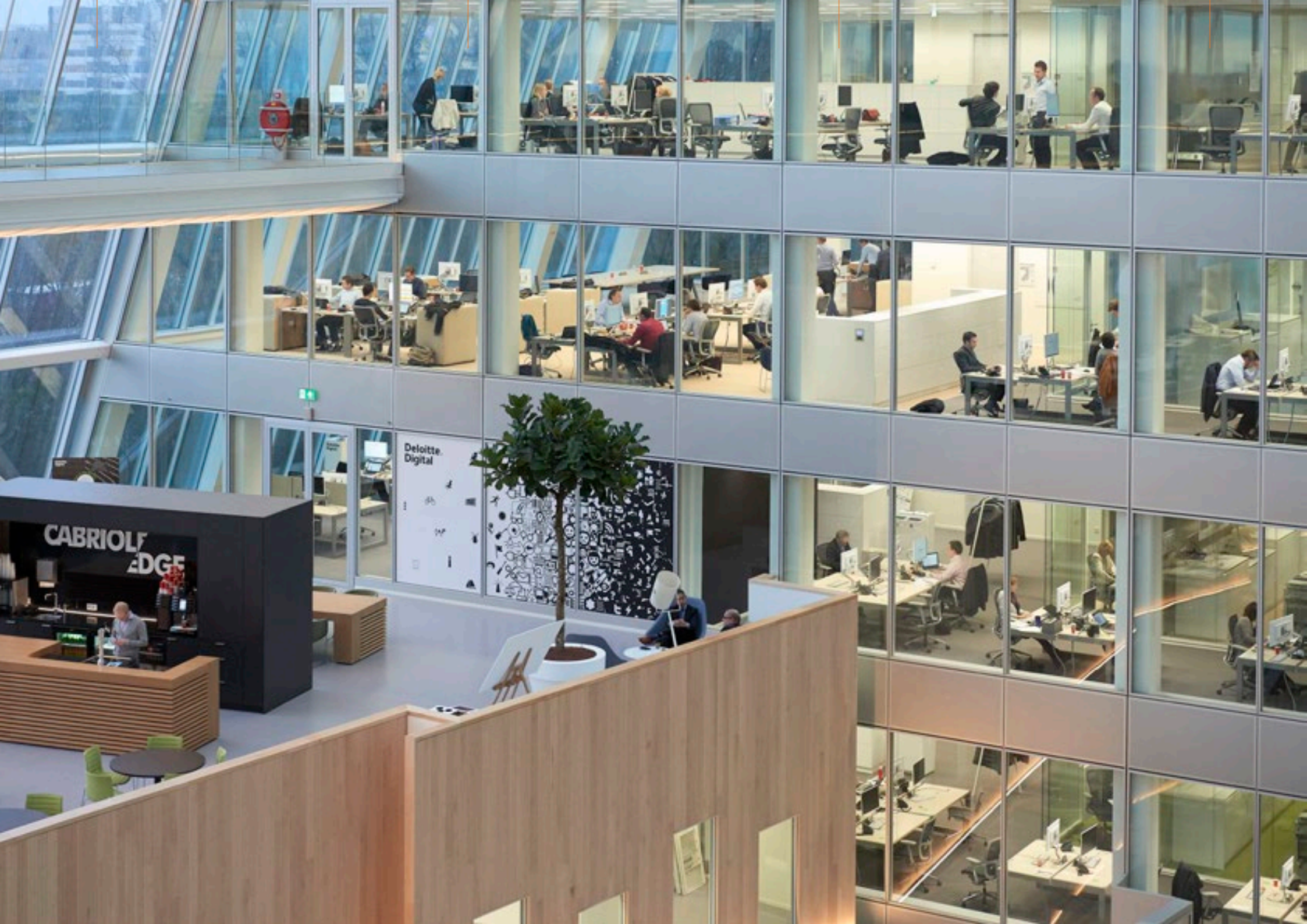
## Maars doors

Throughout the Deloitte office a large number of Maars doors are installed.

- 173 Framed Glass doors,  
up to  $R_w = 33$  dB /  $STC = 33$  dB
- 100 Flush Glass doors,  
up to  $R_w = 39$  dB /  $STC = 39$  dB  
*Applied with double seal and double threshold*
- 50 Metal doors,  
up to  $R_w = 37$  dB /  $STC = 37$  dB



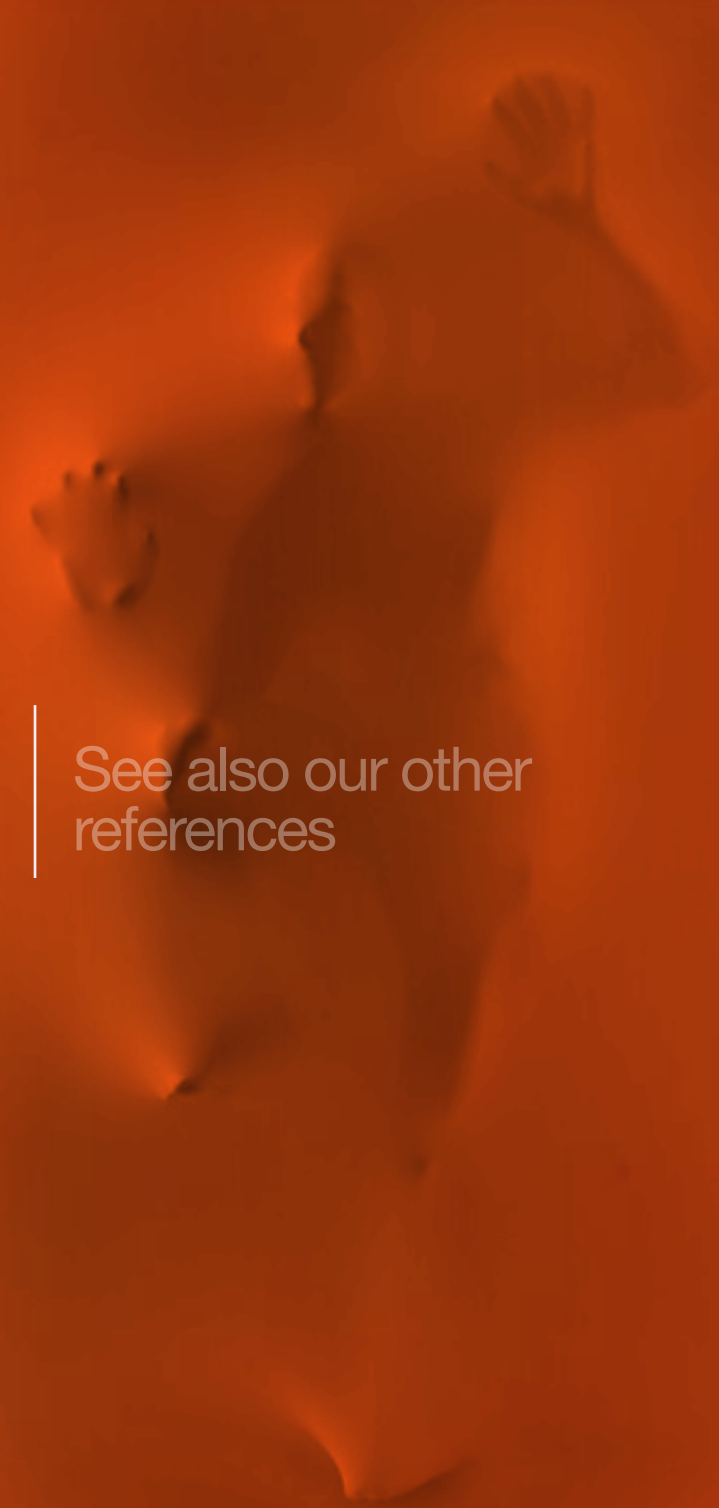




reference

See also our other  
references

[www.maarslivingwalls.com](http://www.maarslivingwalls.com)





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You can also download our **Maars app**  
in the App Store and in Google Play

