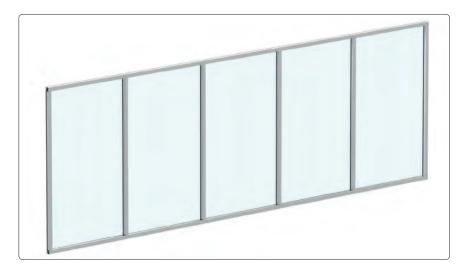


The Dust Protection System

10.01

Wall element

Aluminium frame to suit glass panels with thickness of 6, 8 or 10 mm



Ceiling element

Aluminium frame with B1 foil, to reduce additional lighting and sprinkler systems



Doors

Glass doors with standard locking system or safety doors with access control



Door with standard locking system



Safety door with access control

Filtration unit

Ventilation system with F7 (pre-filter) and F9 (main filter)

for access control and monitoring filter system

Control terminal (HMI)



Filtration unit



Control terminal (HMI)

9



Impact test

Α



Test enviroment

Frame: **MayTec Glass Panel Profiles**

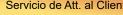
Panel element: ESG single layer safety glass - 8 mm

Test conditions

Test load 100 kg Impact speed km/h

1,600 Joule Impact energy

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