



Weather protection grill SANDTRAP

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Technical Specifications

width of the opening: > 500 mm
height of the opening: > 500 mm
depth: 110 mm

- Inherently stable Z-frame design of aluminium with integrated
- Aluminium blades
- Blades: vertical arrangement
- Fixed to special carriers and opening down, water and trapped
- Dust/sand can escape
- Suitable and tested for buildings of over 100 m height

Material Specifications

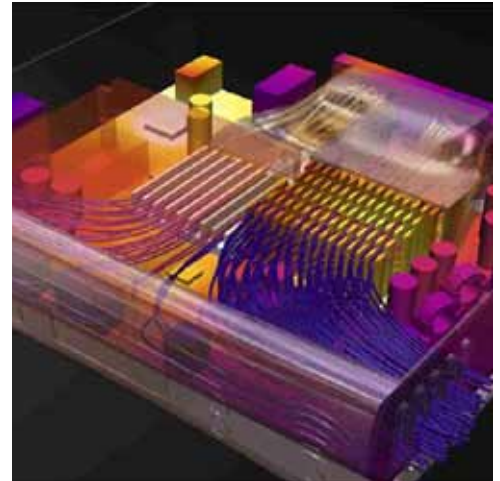
- Weather protection grill / sand trap with integrated blades of corrosion-resistant aluminium sections
- Minimum material thickness: 1.5 mm
- Connecting parts: aluminium or stainless steel

Accessories (optional)

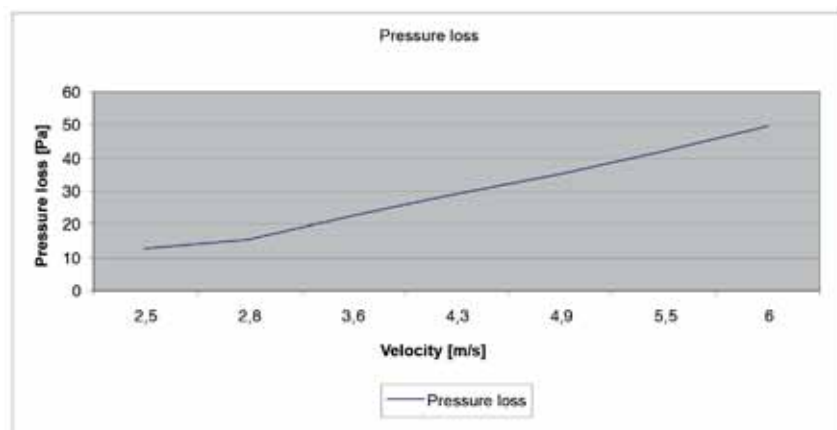
- Powder coating 80 µm in RAL finish
- Bird screen: aluminium/stainless steel/galvanized steel
- Insect screen: stainless steel/plastic

Applications

- Transformer stations, prodproof
- Coastal areas
- Desert areas
- Dust-laden environments
- Extreme weather protection



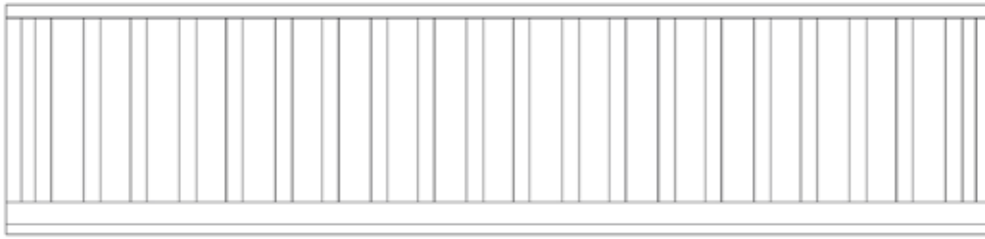
separation performance:
1-89 µm 85 %



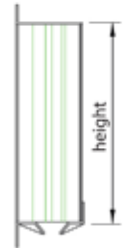
Installation details

Overview of versions

outside view



section



top view

