AODISI

FIRE TECHNOLOGY

产品资料与销售咨询

PRODUCT DOCUMENTATION & SALES CONTACT

VENTILODICE ® V & VC - Installation Manual-en

澳迪斯防火科技（廊坊）有限公司

Aodisi Fire Technology (Langfang) Co., Ltd.

销售及选型联系 / Sales & product enquiries

19931333348

492048031@qq.com

www.gmfireproof.com

以上为销售联系信息，不替代安全数据表中的应急联系电话。
原始技术内容及制造商、检测机构和证书签发信息见后续资料页。

Sales contact only; emergency contacts in safety data sheets remain applicable.
Original technical, manufacturer and certification details follow.

Installation Instructions

VENTILODICE V,
Intumescent Air Transfer Grille Unit



Introduction

Before installation, the installer must verify whether the VENTILODICE V air transfer grille is suitable for the intended application and whether its design meets the required fire resistance rating.

For proper assessment, the relevant technical data sheets and the associated test report must be consulted.

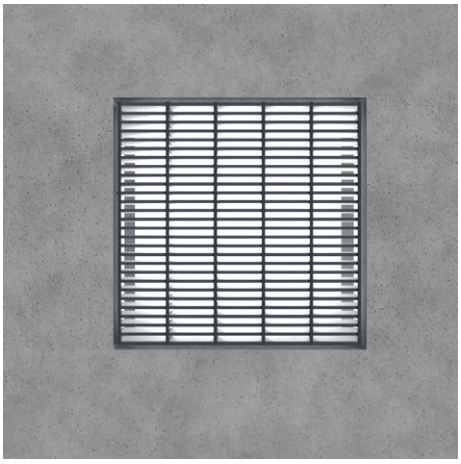
Application

The intumescent air transfer grilles VENTILODICE V must not be used in areas where they are exposed to continuous temperatures above +40 °C.

Storage or installation in environments with high relative humidity or direct contact with water is not permitted.

The grilles are not load-bearing and are not designed to withstand mechanical stress. They are intended exclusively for passive fire protection.





Installation Instructions

The VENTILODICE V air transfer grilles are manufactured 3 mm smaller in both height and width than the nominal size to allow for precise and easy installation in the designated opening.

The grille must be installed centered within the wall or door thickness.

Installation must ensure that the louvres are aligned horizontally (see illustration).

The perimeter of the grille must be sealed continuously using the intumescent sealant ACRYLODICE F.

For installation in solid walls, the grille must be mechanically fixed using four screws (4.0 × 40 mm). The screws must be installed in pairs, positioned above and below the grille frame.

Gaps of up to 5 mm between the grille and the surrounding component must be completely filled with ACRYLODICE F to ensure the required fire protection and airtight seal.





AODISI | Sales: +86 19931333348 | 492048031@qq.com | www.gmfireproof.com

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