#### Connector

## 11098071 CRE + seal - Ø 355 mm - 1-3/125

The CRE sealed storey manifold is used to connect up to three 125 mm diameter ducts to the vertical riser while delivering class C airtight performance.



Storey collector connection with seals (CRE)

### PRODUCT BENEFITS • easy and quick to install, • class C airtight performance,

• aesthetic ducting.

#### **Product description**

The CRE sealed storey manifold is used to connect up to three 125 mm diameter ducts to the vertical riser. It ensures leak-free installation without excessive pressure losses on the branch connection, as well as an airtight seal on the branch / flexible duct connection. The CRE sealed storey manifold is used with storey elements (2.47 m).

### **Fields of application**

Multi-occupancy residential housing, New, Refurbishment, Non-residential buildings

## Installation

- to slot in or remove an accessory, rotate it slightly in the duct,
- as an airtight seal is automatically provided by the ALDES seal, no need to use sealant or adhesive tape,
- for vertical installations especially, the use of self-tapping screws remains recommended,
- time savings in relation to ducting with standard accessories is in the range of 20 % (at least 15 to 30 seconds saved per junction for diameters 125 to 315, or at least 30 to 60 seconds saved for each accessory in these diameters),
- ALDES sealed accessories are specially designed to ensure easy connection / disconnection. The ALDES range offers class C airtight performance and low connection torque.

## **Reference arguments**

Application:

- Joins 1 or 2 connectors diameter 125 mm at 180° to vertical riser diameter 355 mm
- · Ensures leak-free installation without excessive pressure loss at connections
- Ensures an airtight connection between duct connector and hose
- Complements storey elements (2.47 m)

#### Description:

• Sealed storey manifold diameter 355 mm with 2 sealed connectors at 180° diameter 125 mm galvanised steel

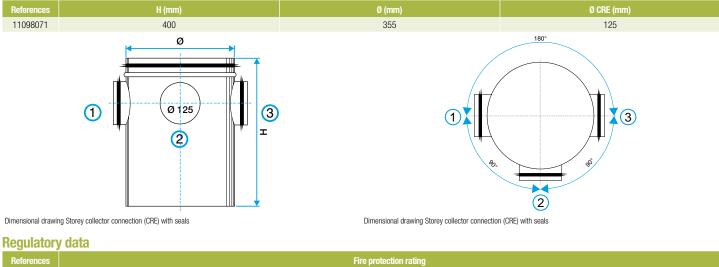
## Main characteristics

- available in diameters from 125 to 400,
- galvanised steel as per EN 10346 ensuring uniformity of coating,
- $\bullet$  1 x Ø 160 connection version available for T.Flow ® Hygro+ system,
- temperature range: 30°C à + 100°C,
- $\bullet$  resistant to ageing (  $\bullet$  30 years), UV and ozone,
- M0 fire certification,
- class C airtight performance as per standard NF EN 12237.

## Connector

# 11098071 CRE + seal - Ø 355 mm - 1-3/125

### **Dimensional data**



Re	eferences	Fire protection rating
11	1098071	МО