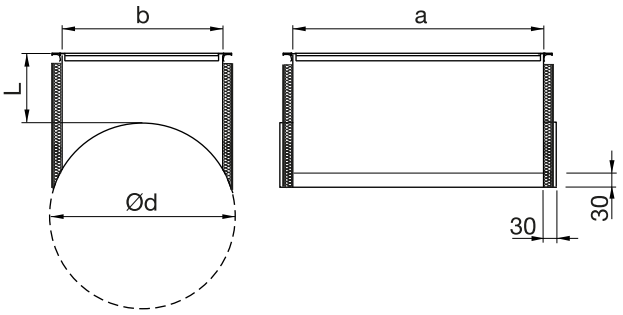
# Smoke collar in circular duct LPSRTD2



## Dimensions




Insulation thickness: 27 mm

| | |
|---|---|
| $Ød_{max}$ | ≤ 1000 mm |
| $a_{max}$ | ≤ 1250 mm |
| b | (b ≤ Ød) |

## Description

The collar connects to circular ducts. Trapeze corrugations stiffen the duct and reduce the risk of noise generation. Pre-wrapped 27 mm black insulation insulates the outside of the product.

The rounded end has an edge for fixing with blind rivets or self-tapping screws. The rectangular end has joining profiles of 30 mm flange.

Other lengths are also available.

The product is CE marked according to EN 12101-7 and used in a rectangular smoke control system - multi compartment (see Declaration of Performance).

| **Classification according to EN13501-4** | |
|---|---|
| 250×250 to 1250×1000 mm | EI90 ($h_o$, $v_e$) S 1000Pa Multi |

| **Classification according to EN13501-3** | |
|---|---|
| 250×250 to 1250×1000 mm | EI120 ($h_o$, $v_e$, o>i) S |

## Order code

| | |
|---|---|
| Product | LPSRTD2 |
| Side a | 600 |
| Side b | 300 |
| Diameter Ød | 400 |
| Length l | 100 |

**Order example: LPSRTD2-600-300-400-100**

Lindab reserves the right to make changes without prior notice.