

General description

The **GT-CERAMIC gasket ceramic tape** is designed to ensure air tightness between a wide variety of elements in duct work systems (between ducts, joining flange system, access doors,...). There is an adhesive layer and a siliconised paper.



Technical specifications

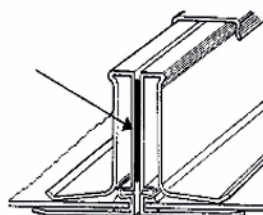
Material	≥ 85 % ceramic fiber
Adhesive	Modified acrylic
Organic matter content	≤ 15 %
External reinforcement	Network of fiberglass yarn
Color	White
Thickness	4 mm
Sizes	18 mm x 10 m
Density	+/- 160 kg/m ³
Temperature range	-30°C to +1 500°C

Quality and conformity (based on test of a batch of 3 200 m)

Controlled features	Quantity of products controlled	Results				Over all products	
		1	2	3	4	Min.	Max.
Ceramic fiber type	4	OK	OK	OK	OK	-	-
Density (160 +/- 10kg/m ³)	4	160	160	160	160	160	160
Fire behavior according to NF F 92907	4	OK	OK	OK	OK	-	-
Maximum use temperature 1500°C	4	OK	OK	OK	OK	-	-
Minimum use temperature -30°C	4	OK	OK	OK	OK	-	-
Thickness (4 +/- 0,5mm)	4	4	4	4	4	4	4
Width (18 +/-0,5mm)	4	18	18	18	18	18	18
Length (10 +/-3%)	4	10,05	10,05	10,05	10,05	10,05	10,05

Application

The surface needs to be clean, dry and free of dust and grease.



Storage

- In a dry place and well ventilated, protected from dust and sunlight, better at a temperature between + 10°C and + 30°C.
- Stored in these conditions, the adhesive tapes can be stored for minimum 12 months.
- The rolls have to be stored flat and cut in the original packaging.