

Gaskets



COMPOSITION

CT : Glass fibre braided sleeving around glass fibre knitted rope with a core

CTTS : Glass fibre braided sleeving around glass fibre knitted rope with a core coating with silicone rubber

STANDARDS*

- Compliant with directive RoHS
- Compliant with Reach regulation
- EN 60695-2 (07-2001)
- EN 60695-2 -11 (07-2001)

COLOURS AND PACKAGINGS

- Manufactured diameters : on request
- Standard colours : white (CT), Black (CTTS)
- Other colours (CTTS) : green, blue, red, orange, yellow, white, grey

Standard packaging :
• bobbins

APPLICATIONS

Seals for door of inserts, boilers, ingot moulds...



CHARACTERISTICS	CT	CTTS
Class of temperature	C	C
Minimum temperature	-60°C	-60°C
Maximum temperature	+450°C	+250°C
Peaks at	+550°C	+300°C
Compressibility	-	80 %
Flammability	Unflammable	Self-extinguishing
Mechanical resistance	Good	Good
Flexibility	Good	Good
Resistance to UV	Good	Good
Resistance to soldering iron	Good	Good
Watertight	No	Yes
Resistance to chlorydic and sulphuric acids at 80°C	Good	Good
Resistance to condensates during the combustion of fuel or various gases	Good	Good

* Our products pas all or parts of requirements for the above-mentioned standards. The technical information written on our datasheets correspond to the most recent knowledges we have on those products, but the user is not exempted to verify the performances in the real particular context of application.