

## Flänsman gasket tape



## **Material description:**

Flänsman gasket tape is produced from pure fibres of expanded graphite which have been braided into a tubular shape and then calendered into a rectangular cross section. The gasket tape has a self-adhesive layer with a backing paper on one side. This paper should be removed prior to installation.

Flänsman gasket tape has very good heat conductivity and permanent elasticity. Strips of Grafex Crinkle-Tape is included in each package for sealing of the joints.

## **Applications:**

Flänsman gasket tape is a static sealing material for flanges, lids and manhole covers. The gasket can withstand very high temperatures in conjunction with most media such as steam, condensate, fuels, gases, oils, process water etc. Not suitable for strong oxidizing media such as sulphuric acid and nitric acid.

Temperature range:	-240°C to +1000°C
N 220	however max. +450°C in oxidzing atmosphere
	however max. +650°C in steam
Max. internal pressure:	normally 50 bars
pH-range:	0-14