

## Technical Data

**product:**     ASTORKERA 25810

ASTORKERA 25810 is a one sided self-adhesive, asbestos free high temperature glass fiber tape. Because of the excellent biosolubility the used glass fibers are classified as non carcinogenic. Therefore every dangerous good classification is unnecessary.

adhesive	:	acrylic dispersion, solvent-free
adhesive carrier	:	nonwoven web
liner	:	siliconized PE-foil
<b>glass fiber data</b> (without self-adhesive)	:	EN 1094-1
colour	:	white
density	:	180 - 240 kg/m <sup>3</sup>
fiber diameter	:	Ø 3,2 µm
tensile strength	:	> 350 kPa
classification temperature (maximum service temperature)	:	1200 °C
melting point	:	> 1330 °C
thermal conductivity	:	0,07 W/mK at 200°C mean temperature 0,10 W/mK at 400°C mean temperature 0,15 W/mK at 600°C mean temperature 0,22 W/mK at 800°C mean temperature

The information supplied on this data sheet is accurate to the best of our knowledge and is based on current data. The properties quoted are typical and intended as a guide. They do not therefore constitute a specification. Customers are encouraged to sample our products before purchase. Customers are recommended to make their own assessment of our products under their own conditions, for their own requirements.

