



New Generation

PEEK Suction Tape HPC 14



Tapes: We know how!

There are suction tapes and there is Esband's HPC 14. Discover the difference.

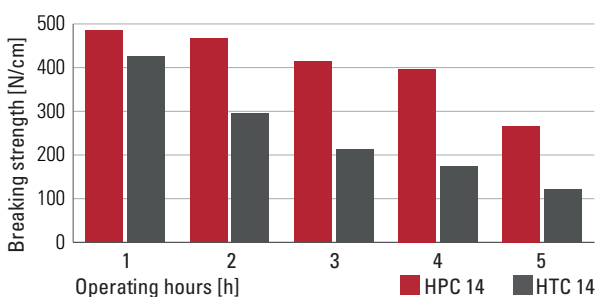
The **new suction tape HPC 14** made of 100% PEEK has been recently launched on the market. This new generation convinces with its high-quality material, shorter delivery times and a better performance. Quality tests showed significantly better values in terms of bending fatigue strength and breaking load compared to the existing HTC 14. Each individual tape is tagged to confirm it has passed all quality checks before being packed. **And best of all, it comes at a highly competitive price!**

Advantages

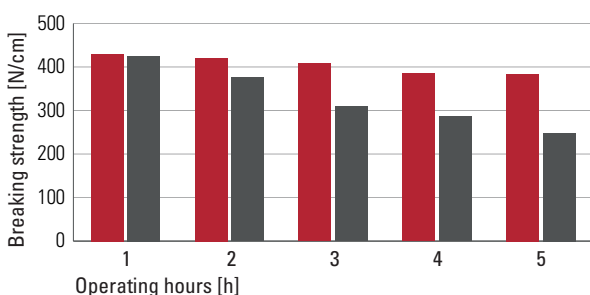
- reduced cost
- shorter delivery times
- better performance
- improved bending fatigue strength
- high-quality: 100% PEEK
- FDA approved

Proven technology, improved quality.

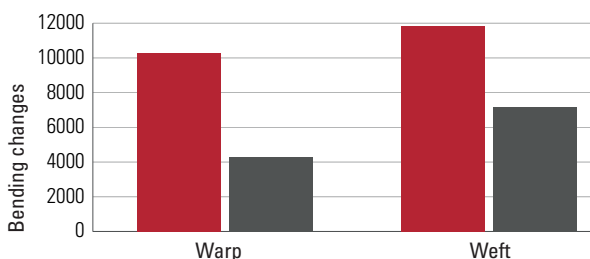
Breaking strength tape



Breaking strength joint



Comparison of bending fatigue strength



Contact us
now for your
free samples!



HPC 14

Material	PEEK (100 %)
Temperature resistance	up to 200 °C
Elongation at 150 N/cm	0,8 %
Breaking strength	500 N/cm
Air permeability	48 m³/h
Tape thickness (measured at 5 N/cm²)	0.92 mm

Contact Esband:

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Further Information

Want more technical information?
Interested in our other suction or
garniture tapes?

Find out more at:
[https://esband.de/
en/garniture-tapes-
and-suction-tapes](https://esband.de/en/garniture-tapes-and-suction-tapes)

