

## PB-12-018 - High Temperature Masking Tape

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| <b>Description</b>        | This single sided tape consists of a smooth crepe paper carrier and a natural rubber adhesive.   |
| <b>Product properties</b> | It has a smooth and conformable carrier with a high tensile strength. It is tear and solvent resistant, removes clean from most substrates, also after 30 minutes in 165°C oven temperature. |
| <b>Applications</b>       | It is used for high temperature masking in the automotive, aerospace and marine industry.  |
| <b>Storage and ageing</b> | 1 year shelf life whilst stored in original packaging and ambient room temperature. Keep out of direct sunlight.   |
| <b>Applying tips</b>      | All substrates should be clean and contamination free, a solvent such as Isopropyl-Alcohol is recommended for cleaning purposes, and the tape should be applied with pressure.               |

### TECHNICAL DATA

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| <b>Carrier</b>                              | Paper                 |
| <b>Adhesive</b>                             | Rubber natural        |
| <b>Colour</b>                               | Beige                 |
| <b>Liner</b>                                | None                  |
| <b>Thickness Total</b>                      | 0,185 mm              |
| <b>Tack (90°)</b>                           | 4 N/25mm AFERA 4015   |
| <b>Adhesion on stainless steel</b>          | 8 N/25mm AFERA 4001   |
| <b>Tensile strength length</b>              | 114 N/25mm AFERA 4004 |
| <b>Elongation length</b>                    | 10 % AFERA 4005       |
| <b>Temperature performance (short time)</b> | 180 °C                |

Disclaimer: Values shown above are averages. See our delivery conditions which apply. Each user should make his own test to determine the product suitability for his intended use and shall assume all risks and liability in connection therewith. Stokvis Tapes' is not liable for any damages resulting of non suitability of the product. Many factors beyond Stokvis Tapes' control can affect the use and performance of the product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluates the Stokvis Tapes' product to determine whether it is fit for a particular purpose and suitable for the user's method of application.