



POLYETHYLENE TAPE DATA SHEET HEX 904 HIGH TACK 150 μm

150 micron PE film, carrying a pressure sensitive acrylic adhesive.

SPECIFICATIONS:

	<u>Average values</u>
• Thickness (μm):	150
• Tensile strength (N/mm^2):	26
• Elongation at break (%):	min. 360

ADHESIVE PROPERTIES:

- Initial tack ($\text{N}/25\text{mm}$): 1
- Resistant to solvent: the adhesive is resistant to most chemicals (alcohol, hydrocarbons, diluted acids, oils, petrol).

RECOMMENDATIONS:

- Minimum application temperature: $+15^{\circ}\text{C}$ ($+59^{\circ}\text{F}$).
- Temperature range: $+15^{\circ}\text{C}$ to $+35^{\circ}\text{C}$ ($+59^{\circ}\text{F}$ to $+95^{\circ}\text{F}$).
- For better results, the transfer process must preferably be made during the same day as when applying the transfer tape and transferring the letters.

ADHESIVE:

- Acrylic.
- Immediate adhesion.

SHELF LIFE:

- 6 months at $+15^{\circ}\text{C}$... $+25^{\circ}\text{C}$ ($+59^{\circ}\text{F}$... $+77^{\circ}\text{F}$) and 30% to 70% relative humidity, rolls standing upright in a dustfree environment before usage and in the original packing.

Note:

If in doubt about the compatibility of the product with any particular application we recommend that the user carry out a trial before the final application or seek advice from the manufacturer. All data are believed to be correct but do not constitute a warranty, representation or promise, express or implied as to the condition, quality, merchantability, fitness for a product, or that such product will satisfy any requirement for a specific property or capacity or special methods, all such warranties being hereby expressly disclaimed. The buyer has to determine the suitability of the materials for the intended purpose prior to purchase. HEXIS S.A. or its affiliates assume no liability for claims beyond the replacement value of any product proven to be defective in material or workmanship and is in no way liable for direct, indirect, special, incidental damages or consequential loss including without limitation lost profits or loss of use, whether based on contract, tort or any other legal theory. Product specifications may change without prior notice. Our website is automatically updated : www.hexisgroup.com.