

**CODE ARTICLE:**

**AJTAG 125/223**

- Composition: HDPE Coated 2 sides
- Standard width: 1000 mm
- Possibility to slit mother roll

**Printing Process:**

- THERMAL TRANSFER
- MATRIX PRINTING
- FLEXO PRINTING
- GRAVURE PRINTING
- SCREEN PRINTING
- OFFSET PRINTING

**Application fields:**

- LABELS
- MARKETING
- IML
- UNRIPABLE PROTECTION

| Typical values          | Test method | Unit                       | Values                 |
|-------------------------|-------------|----------------------------|------------------------|
| Relative density        |             |                            | <b>0.9</b>             |
| Thickness               |             | microns +/- 10 %           | <b>135</b>             |
| Weight                  |             | gr/m <sup>2</sup> +/- 10 % | <b>125</b>             |
| Perforation resistance  | DIN 53142   | Nm                         | <b>10</b>              |
| Impact resistance       | DIN 53142   | Nm                         | <b>17</b>              |
| Tear resistance         | DIN 53363   | N/mm thickness             | <b>85</b>              |
| Ultimate tensile load   | DIN 53455   | kN/m                       | <b>5.5</b>             |
| Ultimate tensile stress | DIN 53455   | MPa                        | <b>40</b>              |
| Elongation              | DIN 53455   | %                          | <b>170</b>             |
| Temperature range       |             | ° C                        | <b>- 40 to + 90 °C</b> |

AJP guarantees this product for a period of 6 months after production (see batch number)

Sheets available on request

Pantone colours available from 4000 m<sup>2</sup>

**THE GENERAL STATEMENTS AND RECOMMANDATIONS WRITTEN IN OUR TECHNICAL SPECIFICATIONS ARE THE RESULTS OF TESTS IN OUR LABORATORY AND ARE GIVEN IN GOOD FAITH. HOWEVER IT IS RECOMMENDED TO THE USER TO VERIFY THE SUITABILITY OF THE APPLICATION, INKS, MATERIAL AND EQUIPMENT.**