

**ARTICLE CODE:**

**AJTEC 300/100**

- Composition: HDPE opaque white
- Standard width: 1000 mm and 1200 mm
- Possibility to slit mother roll

**Printing Process:**

- MATRIX PRINTING
- GRAVURE PRINTING
- SCREEN PRINTING
- FLEXO UV PRINTING
- OFFSET PRINTING

**Application fields:**

- LABELS
- MARKETING (BANNERS)
- PACKAGING

Typical values	Test method	Unit	Value
Relative density			<b>1.02</b>
Thickness	average 2 sigma	microns +/- 8 %	<b>300</b>
Weight m <sup>2</sup>		g/m <sup>2</sup> +/- 8 %	<b>305</b>
Burst Strength	DIN 53 455-6-3	N/mm <sup>2</sup>	<b>35 - 45 (MD*) 35 - 45 (CD**)</b>
Tensile Strength	DIN 53515	N/mm <sup>2</sup>	<b>130 -160 (MD) 150 -180 (CD)</b>
Elongation	DIN 53 455	%	<b>702 (MD) 684 (CD)</b>
Thermal resistance		°C	<b>- 40 to + 110° C</b>

\* : MACHINE DIRECTION, \*\* : CROSS DIRECTION

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.**