

# TECHNICAL DATASHEET

Product: tear tape AF26 MOPP

## **1. PRODUCT - INFORMATION**

Description:	film made of mono-oriented Polypropylene, one side coated with self-adhesive
Finish:	spools (width 1,6; 2, 4, 6mm, others on request, length on request, e.g. 30.000m)
Color:	clear, colored (e.g. red, white, etc), printed
Main application:	easy opening of different packaging systems
Food approval:	suitable for most applications in food packaging (details available on request)
Shelf life:	at least 6 months from production date when stored as recommended below

### 2. STORAGE RECOMMENDATIONS

- don't store pallets on top of each other

- recommended storage conditions: 18 28 °C, 35 60 % r.h.
- do not store any reels near heated radiators, additionally protect them from direct sunlight
- reels should be stored in the original packaging, used/opened reels should be repacked
- film should reach operating temperature 24 hours before use

#### **3. PROPERTIES**

Property	Value	Unit	Test method	Remarks
thickness film	26	micron	ASTM D-3652	tol ± 2µm, MOPP
thickness total	33	micron	ASTM D-3652	tol ± 3µm
Grammage	35	g/m²	by weight	tol $\pm 7$ g/m <sup>2</sup>
Width	Changeable	mm		depending on order
Length	Changeable	m		depending on width
tensile strength (MD)	≤ 130	N/mm²	ASTM D-3759	or 235 N/25mm
elongation (MD)	≥ 35	%	ASTM D-3759	
adhesion type	,		based	for information only

All properties are tested under standard laboratory conditions: 23± 2°C; 50±5% RH, unless otherwise stated.

#### WARRANTY

All data relating to suitable uses and description information concerning our products are compiled from research and tests which are believed to be reliable but are provided for guidance only. Any values are intended as a source of information without guarantee. The company is not bound contractually unless and until an acknowledgement in writing is made and must be on the company's standard condition of sales. It is recommended that the purchasers independently determine, prior to use, the suitability of the products for their specific purposes. No salesman, representative or agent is authorized to give any guarantee, warranty or make any representation contrary to the foregoing.

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