




MELATEN

WEIGHT	550 gr/sqm \pm 10%
THICKNESS	1,00 mm \pm 10%
WIDTH	140 cm \pm 2 cm
COMPOSITION	
TEXTILE	POLYESTER 25% \pm 2%
	COTTON 19% \pm 2%
COATING	POLYURETHANE 34% \pm 2%
	APPLE WASTE 22% \pm 2%
* One running meter contains n. 7,5 Apples 	

TECHNICAL CHARACTERISTICS

TENSILE STRENGTH (ALONG)	>650	N/5cm	ISO 1421
TENSILE STRENGTH (ACROSS)	>450	N/5cm	ISO 1421
MAX. ELONGATION (ALONG)	>10	%	ISO 1421
MAX. ELONGATION (ACROSS)	>15	%	ISO 1421
TEAR STRENGTH (ALONG)	>25	N	ISO 4674-1
TEAR STRENGTH (ACROSS)	>25	N	ISO 4674-1
ADHESION (ALONG)	>30	N/5cm	ISO 2411
ADHESION (ACROSS)	>30	N/5cm	ISO 2411
FLEXOMETRIES	>210.000	Cycles	ISO 32100
ABRASION	>100.000	Cycles (12Kpa)	ISO 12947-2
COLOUR FASTNESS	4/5	GREY SCALE	ISO 1419

CARE INSTRUCTIONS	    
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MABEL confirms that all the articles with Apple Waste, comply with **REACH** regulations and are **PVC free**.

This article is a product with a high content of natural waste. Above mentioned values are intended as indicative. Differences of color and tone between batches, as well as small defects of the surface are proof of the product being natural. All orders involve acceptance of the above mentioned tolerance. Customers are warmly invited to test the performances of the material for their specific application, because being it sustainable for various applications, we may have not previously carried out specific tests. We therefore decline any responsibility for improper use of the material itself.