

# VEGEA – art. V110

**ECO-COMPOSITE ~80%** (vegetal, renewable and recycled raw materials)  
**WATER-PU ~20%**

BACKING 350 g/m2 (±10%)	100% Recycled Polyester
COATING 300 g/m2 (±10%)	55% Bio-compound (vegetal resins and grape); 45% Water based-PU COMPOSITION VARIABILITY ±5%
THICKNESS	1,1 (±10%) mm

PRODUCED IN ROLLS WIDTH 1,40 METERS

## GUIDELINES

Orders for sampling meters available in stock will be shipped in about 3/4 days.

Production lead time: about 5/6 weeks. This may vary depending on workload volume.

We can custom any color. Color lab-dip available upon request. Lead time 2 weeks.

Minimum order quantity MOQ 70 for black and white. MOQ 280 sqm for other colors.

VEGEA material is REACH compliant, GRS certified, animal friendly and Made in Italy.

## PRICE

SQUARE METERS	PRICE (EUR/SQM)
>700 sqm	17,95 €
280-699 sqm	18,95 €
140-279 sqm	20,95 €
70-139 sqm	25,95 €

Custom price is applied to orders larger than the amounts listed in the table.

Vegea srl

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## DATA SHEET

TENSILE STRENGTH (ALONG)	≥ 350	N/5cm	ISO 17706
TENSILE STRENGTH (ACROSS)	≥ 100	N/5cm	ISO 17706
EXTENSION @ 50 N (ALONG)	≤ 30	%	UNI 4818-7
EXTENSION @ 50 N (ACROSS)	≤ 30	%	UNI 4818-7
TEAR STRENGTH (ALONG)	≥ 20	N	ISO17696
TEAR STRENGTH (ACROSS)	≥ 20	N	ISO17696
ADHESION (DRY - ALONG)	≥8	N/cm	ISO 17698
ADHESION (DRY - ACROSS)	≥ 8	N/cm	ISO 17698
FLEXURES RESISTANCE @ +20°C	≥ 100.000	cycles	ISO 17694
FLEXURES RESISTANCE @ -10°C	≥ 5.000	cycles	ISO 17694
ABRASION RESISTANCE (DRY)	≥ 50'000	cycles	ISO 17704
ABRASION RESISTANCE (WET)	≥ 2'000	cycles	ISO 17704
HYDROLYSIS (H <sub>2</sub> O)	≥ 4	1min, 5max	FERMPI065
COLOUR FASTNESS TO LIGHT	≥ 5	blue scale	UNI EN ISO 105-B02
COLOUR FASTNESS TO RUBBING (DRY)	≥ 4	grey scale	UNI EN 105 – X12
COLOUR FASTNESS TO RUBBING (WET)	≥ 4	grey scale	UNI EN 105 – X12
MIGRABILITY OF COLOURED MATTERS	≥ 4	grey scale	UNI 4818-21
COLOUR FASTNESS TO PERSPIRATION (PH 5.5)	≥ 4	grey scale	UNI EN 105 – E04
COLOUR FASTNESS TO PERSPIRATION (PH 8.0)	≥ 4	grey scale	UNI EN 105 – E04

MAINTENANCE



DATA ARE THE RESULT OF OUR KNOW-HOW AND ARE TO BE CONSIDERED CORRECT;  
 HOWEVER, CONSIDERING THE VARIABILITY OF APPLICATIONS, THE SUITABILITY OF THE  
 PRODUCT IS CLIENTS' RESPONSIBILITY.