



Alfatex Technology S.r.l.





SCHEDA TECNICA/ DATA SHEET PELKO' 541 FR – ESD ANTISTATIC

Characteristics Caratteristiche	Test Method Metodo di prova	Unit Unità	Value Valore
Composition/ Composition	ISO 1833 o ISO 5088	%	4% PU – 87% PVC – 9% PES
Total weight/ Peso totale	ISO 3801 – EN29073/1	gr/m²	800 <u>+</u> 50 gr.
Usable width	ISO 3932	cm	140 <u>+</u> 2%
Thickness/ Spessore	UNI 9947	mm	1,1 <u>+</u> 0,05
Length roll/ Lunghezza rotolo	/////////	mt	25 <u>+</u> 0,5
Colour fastness to artificial light	BS-EN-ISO-105-B02	Bluescale Scala dei blu	<u>></u> 5
Abrasion resistance Resistenza all'abrasione	UNI EN ISO 12947- 2:2000	Cycles Cicli	>150.000
Resistance to continual bending Resistenza ai piegamenti continui	UNI EN ISO 5402 Bally Test	Cycles Cicli	>50.000
RANGE OF ELECTRICAL CONDUCTIVITY	ANSI ESD STM 11.11 and	Ω	Surface: DISSIPATIVE Range: > 5 x 10 E5 to 5x10 E6
	ANSI ESD STM 2.1		Backing: CONDUCTIVE < 10 E 4





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CALIFORNIA T.B. 117-13



(Test Report Nr. 35272, April 2019)

Cleaning Wash with soap and water. Rinse with clear water. Pat dry with a damp white cloth.



The product it's made based on our experience in accordance with the current state of knowledge, are nonbinding and do not costitute a legal relationship and are not additional obligations from the purchase agreement.

THIS DATA SHEET REPLACE DEFINITIVELY PREVIOUS ONE IN YOUR HANDS AND COULD BE SUBJECTED TO FURTHER CHANGES, KEEPING PHYSICAL AND CHEMICAL CHARACTERISTICS.

Reserves the right to update the colour range and to improve the technical properties of the product without any notice. The above mentioned data correspond to average and cannot be considered as a contract document.

UPDATING DATA SHEET WILL BE AVAILABLE AT THE WEB SITE: www.alfatex.it

Customer shall have communicated to Seller all necessary information to ensure (a) the adequate elaboration of these specifications and (b) relative to the transformation and/or the final use of Goods Customer. Customer is not release from his obligation to test Goods supplied by Seller as to their suitability for the intended processes and uses. The use and processing of Goods are undertaken solely at Customer's risk. Seller shall not be liable for any loss of processing expenses, loss of production, loss of revenue and/or any other consequential or special loss or damage directly or indirectly sustained by Customer or by any other person whatsoever.

REV 31/05/21