

SAFETY 2923

for safety shoes midsole



Non-woven material based on synthetic fibres with polypropylene reinforcement, impregnated with synthetic resins and permanent conductive filler. It has a very good tensile behaviours, stability and sewing resistance. It meets the EN20344 requirements and it can be used for conductive safety shoes, it's suitable for ESD

**ESD conductive
for Strobel sewing**



40 % Polyester
11 % Polypropylene reinforcement
44 % Latex
5 % Conductive filler

TEST	UNITS	RELATIVE HUMIDITY	STANDARD	TYPICAL VALUES
weight	gr/m ²		UNI EN ISO 2286-2	900
thickness	mm		UNI ISO 2589	2,30
density	kg/m ³			390
sheet dimension	cm			110x150
sheets x pallet	n°			400
electrical resistance	Ohm	50 % 30 %	EN ISO 20344	<1x10 ⁵ <1x10 ⁵

The mentioned data are average values resulted on standard products of ours. The results are obtained either by own Laboratory or by Official Laboratories and they follow both internal and international Standard Norms. They are typical and strictly confidential data