

## SIGMA

Our SIGMA range materials are designed to meet perfectly to the various technical requirements of insoles for SAFETY Shoe assembling. Designed for both STROBEL stitching and for flat seams and gluing.

A complete range for all requirements.

Perfect for shoes made with direct injection (whether PU, PVC or PU and TR) are also well suited for bonded shoe applications or glued soles.

A complete range of products available in the standard collection with a service of ready to ready delivery in a large number of variants.

Available on request in any format, colour or printed surface. (contact our sales office for non-standard variants)

## SIGMA

The complete range of non-woven fabrics designed for safety shoes



- High toughness, Resilience, Flexibility, Sewability
- Super strong and lightweight, reinforced felt
- Maximum dimensional stability and stitch tightness and excellent resistance to injection
- Available in the Antistatic - ESD - Conductive versions, all approved according to the standard UNI EN ISO 20344

Ask for GRS certified materials

Made of materials with very low environmental impact

**SIGMA 1100**

Thickness(mm)  
2,2 mm



**SIGMA 1100**

Thickness(mm)  
2,5 mm



**SIGMA 1100**

Thickness(mm)  
3,2 mm



**SIGMA 1200**

Thickness(mm)  
2,5 mm



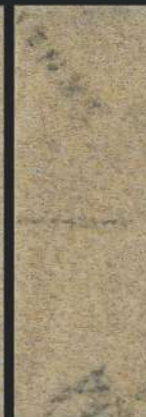
**SIGMA 2000**

Thickness(mm)  
2,5 mm



**SIGMA 2200**

Thickness(mm)  
2,5 mm



## OUR STANDARD ARTICLES IN THE SIGMA RANGE

Test	Thickness(mm)	Main use	Antistatic/ESD/Conductive
SIGMA 1100	2,0	Cucitura Strobel	Antistatic/ESD
SIGMA 1100	2,2	Cucitura Strobel	Antistatic/ESD
SIGMA 1100	2,5	Cucitura Strobel	Antistatic/ESD
SIGMA 1100	3,2	Cucitura Strobel	Antistatic/ESD
SIGMA 1200	2,5	Cucitura Strobel	Conductive
SIGMA 2000	2,5	Cucitura in Piano/montato	Conductive
SIGMA 2200	2,5	Cucitura in Piano/montato	Antistatic/ESD

All conforming to EN UNI 20344 standard