

GUANGZHOU VAIANO TEXTILES CO., LTD.

Address: No. 21 Zhuijiang Road,
Chigang Village, Shilou Town, Panyu,
Guangzhou, Guangdong, P.R. China
511447

Telephone: +86-20-8484-1158

Fax: +86-20-3486-2497

Web site: www.gvtextiles.com



For information contact:

Bruce Guan - bruce@pyurasia.com

Export sales office:

Rachel Peng - gildmore@ms21.hinet.net

Domestic sales office:

Amie Zheng - sales@gvtextiles.com

SPECIFICATION SHEET

L-Protection®: PS 5 ES

Material description:

Non metallic textile insert for anti-puncture resistance in safety footwear.
Material designed for ASTM F2413.
This is a bonded multilayer complex material composed by five layers.

Specification:

Thickness: 4,30 mm (+/- 0.1mm)
Weight: 4350 gr. / sq. meter (+/- 3%)
Standard sheet size: 100 x 155 cm
Sheets per pallets: 150
Standard roll size: 600 x 155 cm
Minimum Adhesion: 3 N/cm

Certificates:

PS5 ES is certified to conform to CSA Z195 and ASTM F2413 norms with reference to zero penetration at 1200 N.

PS5 ES is certified to conform to EN 12568:2010 with reference to zero penetration at 1100 N.

PEAK FORCE* 2200 N

() is considered "peak force" the force needed for the full passage of the nail through the insert.*

Also available with antistatic properties.
Also available in a special finishing to improve the bonding to the outsole (R1).

