



TEXON ECOSOLE™ 60

Cellulose Insoling - Product Information

Product Description

Texon Ecosole™ 60 is a binder reinforced cellulose insoling material, for use in welt or non-welt constructions. Engineered to meet the needs of shoe production and produce a high level of comfort for the wearer. Texon Ecosole™ 60 is created from 100% recycled fibres and no dyes making it economical and ecological. Ideal for use in soccer boots and outdoor footwear.

Material Composition

Texon Ecosole™ 60 is a natural fibre material, available in a range of gauges, and is computer guided in production for consistency in product quality.

Features & Benefits

Features	Benefits
Wax emulsion added to the latex	Water resistant and non-wicking
Good flex endurance	Unaffected by perspiration
Neutral pH level	No skin irritations
Protex treated	Resists fungal and bacterial growth
Dimensionally stable	Will not shrink or grow, allows unrestricted lasting wiper movement
Lightweight	Satisfies the demand for lighter weight footwear
Free from hazardous chemicals	Conforms to environmental legislation
Outstanding bonding with hot melt adhesives	Allows use with all outsole materials

Standard Gauges (mm)

1.00mm – 3.00mm

Cutting Recommendations

The natural fibres are directionally orientated within the material during manufacture. This provides two major benefits in performance. Firstly a high degree of stiffness across the width of the insole which provides edge stability during lasting. Secondly, a greater flexibility along the length of the midsole, which gives a positive contribution to foot comfort during wear. These benefits make slashing of the forepart unnecessary, as slashing damages the homogenous structure of the material.

Forms of Supply

Texon Ecosole 60 is available in Green and Natural. All products are supplied in sheets.

Storage

Store in a cool dry area out of direct sunlight.