



**PRODUCT NUMBER: 6246107**  
**BACOU ACANTO S1P HI CI**  
**SRC**

- Perforated suede leather upper. PU2D outsole injected. SRC certified. 200J Spacium™ toe cap in injected polymer. Stainless steel anti-puncture sole. Complies with EN ISO 20345:2011 standard

**Honeywell**

## Overview

**Reference Number**

6246107

**Product Type**

Footwear

**Range**

bacouoriginal

**Brand**

Honeywell

**Brand formerly known as**

BACOU

**Industry**

- Administration
- General Industry
- Industrial Cleaning
- Logistics
- Maintenance
- Services
- Transportation
- Utilities

**Product Use**

- Safety shoes for professional use. Recommended for indoor work, Bacou Acanto provides protection and foot ventilation.

## Features & Benefits

**Feature**

EN ISO 20345:2011 certified. SRC certified

**Benefit**

Ensures better protection

**Feature**

Perforated suede leather upper

**Benefit**

Guarantees perfect foot ventilation

**Feature**

Anti-bacterial lining with 3D structure

**Benefit**

Ultra-breathable, quick drying

**Feature**

Padded ankle collar and tongue

**Benefit**

Adapts to the user's foot shape, ensures comfort when worn for long periods

**Feature**

Lateral bellows

**Benefit**

Reduces the amount of dust entering the footwear

## Technical Description

**Sizes**

EU: 39 - 49 / UK: 6 - 13,5

**Table Size**

table\_size\_2749\_id\_2576

**Midsole**

Stainless steel: efficient technology covering the most extensive panel of risks. Puncture resistance: over 1100 N with a spike of 4.5 mm.

**Upper**

Perforated suede leather upper. Padded ankle collar and tongue. Anti-bacterial lining with 3D structure.

**Toe Cap**

200J SPACIUM™ toe cap in injected polymer. Non-metallic: 50% lighter than steel. Extra-wide for greater comfort: suits all foot types. Non magnetic. Thermal insulator. Unalterable.

**Insole**

Dual density PU foam for intensive use. Removeable for easy care. Antibacterial for a longer life span and to prevent odour. Antistatic for optimal efficiency. Comfortable heel pads. Evacuation channels.

**Outsole**

Dual density polyurethane: PU 2D. Comfort layer of density: 0.5 (guarantees lightness and flexibility, ensures shock absorption and protects against changes in temperature). Outsole layer of density: 1 (resistance to abrasion, fuel oil and grease). High slip resistance due to well defined cleat design, wide, deep and self-cleaning. SRC certified: SRA: on ceramic plates: flat 0,45 (minimum standard: 0,32) heel 0,46 (minimum standard: 0,28)/ SRB: on steel floor: flat 0,24 (minimum standard: 0,18) heel 0.24 (minimum standard: 0.13). Energy absorption capacity > 20 joules. Excellent resistance to abrasion: volume loss < 150 mm<sup>3</sup> (with a load of 10 N = 1 kg). Extension before tearing: 650%. Optimised resistance to repeated flexing > 60,000 (standard >30,000). Resistant to acids and alkalis: limited to low concentrations.

**Additional Features**

- CI
- HI
- SRC

## Certifications

**E.C. Declaration of Conformity****EC Category PPE**

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**Quality Assurance**

ISO 9001 / 2008

**EC Certificate Number**

0075/797/161/04/12/0262 ext 07/04/12

**EC Attestation**

EC Attestation

**REACH****EU Regulation 1907/2006 (REACH) Compliance**

The substance(s) listed below may be contained in this product above the threshold level of 0.1% by weight of the listed article.

Product Reference Sold in Europe	Substance > 0.1%
Substance Name	CAS Number

No Substance Content	
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## Additional Information

### User Manual

User Instruction EN ISO 20345 2011-Footwear-Honeywell-032012

## Maintenance

### Life Cycle

- We advise that the footwear should be used in the limit of 3 years following the manufacturing date, which figures on the footwear.
- After this time limit, certain factors such as: exposure to sunlight, hydrometry, temperature changes, could cause a modification in the structure of the material, which would no longer maintain the same performance levels with regards to the requirements defined in the European Directive 89.686 CEE.

### Storage Information

- Footwear should be stored in their original packaging, kept in a controlled stock area, not subject to rapid changes in temperature or humidity levels.

### Care Instructions

- After use leave your footwear to dry in an aired place away from heat. Remove any excess dust or dirt with a brush. Remove any marks using a damp cloth and soap if necessary.
- Finally polish any grain or pigmented leathers using a commercially available shoe care product.