

# TECHNICAL DATA SHEET

**Honeywell**

**CONFORT 2 S3 SRA**

Ref. : **6200615**

**Safety footwear for professional use**

## Technical description

### Class 2 PPE

Manufacturing process: PU2D injected

#### Upper:

- Water resistant pigmented leather upper
- Textile lining
- Padded ankle collar to provide extra comfort
- Tongue with eyelet fastening

#### Insole

Pre formed, removable insole.

### 200 J steel toe cap

**Stainless steel midsole for puncture resistance.**

#### Outsole : PU double density injected (PU2D)

- Comfort layer density 0.5
- Wear layer density 1
- Good grip resulting from its wide, deep and self-cleaning lug tread.
- Adherence coefficient meets the 1:2007 amendment to the EN ISO 20345:2004 standard SRA
- Energy absorption capacity > 20 joules.
- Exceptional resistance to abrasion:
  - \* Loss in volume < 150 mm<sup>3</sup> (under 10 Newton load = 1 kg).
- Elongation at rupture: 650%.
- Optimised resistance to repeated flexing > 60,000. (MATTIA flexometer test, standard >30,000).
- Excellent hydrocarbon resistance:
  - Volume variation (22 hour test)
    - \* ASTM N°3 oil swelling < 0.5%
    - \* isooctane-toluene (70/30) swelling < 4%
- Resistance to acids and bases: limited to weak concentrations.

**EU Size** : 35 to 48



Non contractual photo

## TECHNICAL SPECIFICATIONS AND STANDARDS

**European directive:**

89/686/CEE

**Standards :**

EN ISO 20345 : 2011

**EC Certificate:**

0075/826/161/03/05/0050

Ext : n°01/03/05

**Quality Assurance :**

AFAQ : ISO 9001 : version 2011

**Certification number :**

N° QUAL/1996/515c

**Marking :**

S3 SRA