

# HONEYWELL AGILE

Influenced by Sports Shoes



**Honeywell**

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# SPORTY. FLEXIBLE. LIGHTER. COMFORTABLE.

The wait is over – our first-ever range influenced by the look and feel of sports shoes is here. We designed the Honeywell Agile to live up to its name, meaning those who wear them can move quickly and easily because of the comfortable, flexible and lighter design. Backed by a legacy of safety and care, Honeywell engineered this industrial safety footwear range with rebound qualities that give workers a bounce in their step knowing they are protected.

We know how important it is for workers to wear safe, yet comfortable footwear during long shifts to prevent foot fatigue. That's why we constructed these shoes differently. We built this range with an ergonomic design that mimics the foot's natural movement, so it feels like you're just wearing a sock.

The breathable stretched textile combined with knitted upper materials and 3D Mesh lining provides greater comfort. For even more flexibility, we bonded the textile using hot melt technology and thermoplastic polyurethane (TPU) film to reduce the amount of stitching. Additionally, Honeywell Agile features a composite fiberglass toecap to make the shoes even lighter while still delivering high impact protection. The safety range also offers an external heel counter for superior stability and support.

## INDUSTRIES



**Automotive**



**Logistics**



**Indoors Manufacturing**

The Honeywell Agile shoes are high-quality, durable and you won't have to guess when it's time to replace them. The patent-pending wear-off indicators help identify when replacement is due. For optimized comfort, the range comes with five accessory insocks: two are certified according to DGUV testing and three (wide, standard and narrow) feature OrthoLite® Modular Insole.

Fitting System that modifies the volume inside the shoe in three steps and adapts to one's foot for a perfect fit. The breathable textile and knitted upper materials, TPU film, 3D Mesh lining, EVA midsoles, rubber outsoles, antibacterial insock, lighter toecap, external heel counter and patent-pending wear-off indicators help keep workers protected and comfortable from heel to toe.

Select styles are equipped with electrostatic discharge (ESD) protection. Select styles also have an antibacterial insock as well as electrostatic discharge (ESD) protection workers can trust.

Built for safety. Designed for comfort. The Honeywell Agile low- and mid-cut styles help keep workers protected from heel to toe.

# TECHNOLOGY BUILT FOR THE FUTURE



## WEAR-OFF INDICATORS

The patent-pending wear-off indicators tell you when it's time to replace your shoes for extra protection.



## ORTHOLITE® MODULAR INSOLE FITTING SYSTEM

Modifies the volume inside the shoe in three steps and adapts to one's foot for a perfect fit.



## EXTERNAL HEEL COUNTER

The external heel counter gives even more stability and comfort.



## ESD PROTECTION

Electrostatic discharge (ESD) protection for the entire outsole.



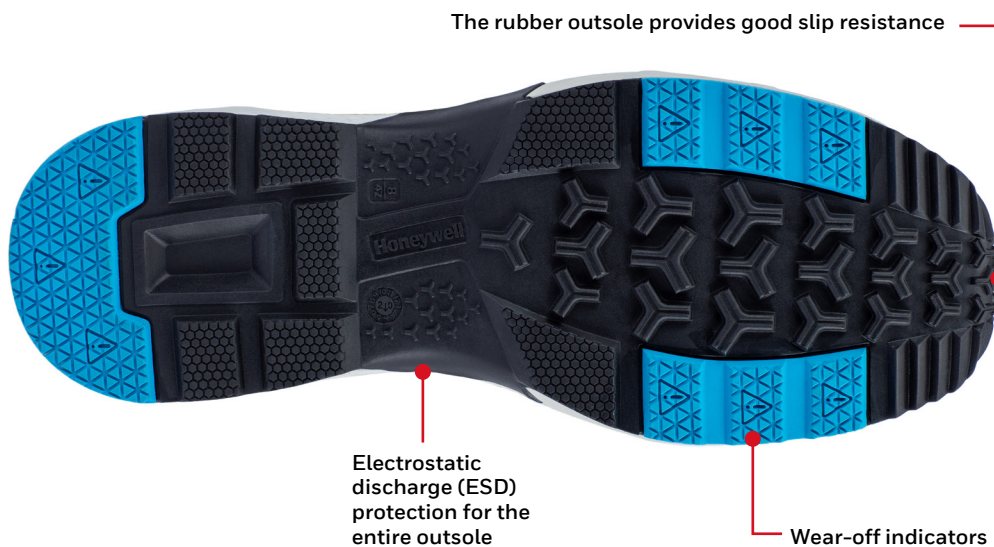
## BREATHABLE MATERIALS

TPU film makes the shoes stronger, more flexible and resistant to wear and tear.

## A LIGHTER, MORE COMFORTABLE WALKING EXPERIENCE

- Enhanced flexibility
- Good slip resistance
- EVA midsole
- Lighter toecap
- Antibacterial insock
- Ergonomic design
- Electrostatic Discharge (ESD) Protection
- 3D Mesh lining
- Quality materials
- DGUV Test mark
- Modern, low-cut and mid-cut styles
- Wide size range: 35-49

# INNOVATION LIVES IN THE DETAILS



# COMPLIANCE THAT EXCEEDS EXPECTATIONS

Workers can wear Honeywell Agile shoes with confidence knowing their protective footwear meets and exceeds safety standards for worker safety within various industries and environments.

In fact, tests have shown Honeywell Agile shoes perform better than required.

## TEST RESULTS:<sup>1</sup>

### MORE PROTECTION

- **14%** more impact resistance than the standard requirements. Honeywell Agile has an impact resistance amounting to 16 millimetres (mm), compared to the required level of 14 mm.
- **61%** more compression resistance than the standard requirements. Honeywell Agile has a compression resistance of 22.5 mm, exceeding the required level of 14 mm.
- **34%** more slip resistance (flat position) than SRA requirements. Honeywell Agile provides a slip resistance level of 0.43, up against the required level of 0.32.
- **43%** more slip resistance (heel area) than SRA requirements. Honeywell Agile recorded a value of 0.40, exceeding the standard level of 0.28.
- **28%** more slip resistance (heel area) than SRB requirements. Honeywell Agile provides a slip resistance level of 0.23, compared to the required level of 0.18.
- **38%** more slip resistance (flat position) than SRB requirements. Honeywell Agile provides a slip resistance level of 0.18, exceeding the standard level of 0.13.

### MORE DURABLE LINING

#### Tear strenght :

- **287%** more than the standard. Starter Blue S1P, Starter Mid Blue S1P, Sprinter Blue S1P, Sprinter Blue S3, Runner Blue S3 and Runner Mid Blue S3 have a tear strength of 58 newtons (N), compared to the standard level of 15 N.
- **247%** more than the standard. Starter Yellow S1P, Starter Mid Yellow S1P, Sprinter Yellow S1P, Sprinter Yellow S3, Runner Mid Yellow S3 and Runner Yellow S3 have a tear strength of 52 N, exceeding the required standard level of 15 N.

#### Water coefficient: :

- **720%** more than the standard. Starter Blue S1P, Starter Mid Blue S1P, Sprinter Blue S1P, Sprinter Blue S3, Runner Blue S3 and Runner Mid Blue S3 have a water coefficient level of 163.9 milligrams per square centimetre (mg/cm<sup>2</sup>), exceeding the standard level of 20 mg/cm<sup>2</sup>.
- **661%** more than the standard for Starter Yellow S1P, Starter Mid Yellow S1P, Sprinter Yellow S1P, Sprinter Yellow S3, Runner Mid Yellow S3 and Runner Yellow S3 have a water coefficient level of 152.1 mg/cm<sup>2</sup>, compared to the standard level of 20 mg/cm<sup>2</sup>.

#### Water permeability: :

- **915%** more than the standard. Starter Blue S1P, Starter Mid Blue S1P, Sprinter Blue S1P, Sprinter Blue S3, Runner Blue S3 and Runner Mid Blue S3 have a water permeability level of 20.3 milligrams per square centimetre per hour (mg/cm<sup>2</sup>.h), exceeding the standard level of 2 mg/cm<sup>2</sup>.h.
- **843%** more than the standard. Starter Yellow S1P, Starter Mid Yellow S1P, Sprinter Yellow S1P, Sprinter Yellow S3, Runner Mid Yellow S3 and Runner Yellow S3 have a water permeability level of 18.85 mg/cm<sup>2</sup>.h, up against the standard level of 2 mg/cm<sup>2</sup>.h.



## MORE BREATHABLE UPPER

### Tear strenght:

- **110%** more than the standard. Starter Blue S1P, Starter Yellow S1P, Starter Mid Blue S1P and Starter Mid Yellow S1P have a tear strength of 126 N, exceeding the standard level of 60 N.
- **203%** more than the standard. Sprinter Blue S1P and Sprinter Yellow S1P has a tear strength of 182 N, up against the standard level of 60 N.
- **162%** more than the standard. Sprinter Blue S3, Sprinter Yellow S3, Runner Mid Yellow S3, Runner Blue S3, Runner Mid Blue S3 and Runner Yellow S3 have a tear strength of 157 N, compared to the standard level of 60 N.

### Water coefficient:

- **281%** more than the standard. Starter Blue S1P, Starter Yellow S1P, Starter Mid Blue S1P, Starter Mid Yellow S1P, Sprinter Blue S3, Sprinter Yellow S3, Runner Mid Yellow S3, Runner Blue S3, Runner Mid Blue S3 and Runner Yellow S3 have a water coefficient level of 57.2 mg/cm<sup>2</sup>, up against the standard level of 15 mg/cm<sup>2</sup>.
- **1,406%** more than the standard. Sprinter Blue S1P and Sprinter Yellow S1P have a water coefficient level of 225.9 mg/cm<sup>2</sup>, compared to the standard level of 15 mg/cm<sup>2</sup>.

### Water permeability:

- **788%** more than the standard. Starter Blue S1P, Starter Yellow S1P, Starter Mid Blue S1P, Starter Mid Yellow S1P, Sprinter Blue S3, Sprinter Yellow S3, Runner Mid Yellow S3, Runner Blue S3, Runner Mid Blue S3 and Runner Yellow S3 have a water permeability index of 7.1 mg/cm<sup>2</sup>.h, exceeding the standard level of 0.8 mg/cm<sup>2</sup>.h.
- **3,413%** more than the standard. Sprinter Blue S1P and Sprinter Yellow S1P have a water permeability index of 28.1 mg/cm<sup>2</sup>.h, compared to the standard level of 0.8 mg/cm<sup>2</sup>.h.





### STARTER YELLOW S1P SRC

- Lighter composite, fiberglass toecap
- Low-cut style
- Flexible Nylon textile with microfiber upper
- 3D Mesh lining
- EVA midsole and rubber outsole
- Patent-pending wear-off indicators
- EN ISO 20345:2011 S1P SRC
- Two DGV 112-191 certified insoles
- SKU: 62 501 26
- Size: 35-49



### STARTER BLUE S1P SRC

- Lighter composite, fiberglass toecap
- Low-cut style
- Flexible Nylon textile combined with microfiber upper
- 3D Mesh lining
- EVA midsole and rubber outsole
- Patent-pending wear-off indicators
- EN ISO 20345:2011 S1P SRC
- Two DGV 112-191 certified insoles
- SKU: 62 501 27
- Size: 35-49



### STARTER MID YELLOW S1P SRC

- Lighter composite, fiberglass toecap
- Mid-cut style
- Flexible Nylon textile combined with microfiber upper
- 3D Mesh lining
- EVA midsole and rubber outsole
- Patent-pending wear-off indicators
- EN ISO 20345:2011 S1P SRC
- Two DGV 112-191 certified insoles
- SKU: 62 501 28
- Size: 35-49





## STARTER MID BLUE S1P SRC

- Lighter composite, fiberglass toecap
- Mid-cut style
- Flexible Nylon textile combined with microfiber upper
- 3D Mesh lining
- EVA midsole and rubber outsole
- Patent-pending wear-off indicators
- EN ISO 20345:2011 S1P SRC
- Two DGVU 112-191 certified insoles
- SKU: 62 501 29
- Size: 35-49



## RUNNER YELLOW S3 SRC ESD

- Lighter composite, fiberglass toecap
- Low-cut style
- Flexible Nylon textile with TPU film upper
- 3D Mesh lining
- EVA midsole and rubber outsole
- Patent-pending wear-off indicators
- EN 61340-5-1:2016 - ESD marking (electrical resistance)
- EN ISO 20345:2011 S3 SRC ESD
- Two DGVU 112-191 certified insoles
- Premium antibacterial insock
- Come with extra pair of black laces
- SKU: 62 501 22
- Size: 35-49



## RUNNER BLUE S3 SRC ESD

- Lighter composite, fiberglass toecap
- Low-cut style
- Flexible Nylon textile with TPU film upper
- 3D Mesh lining
- EVA midsole and rubber outsole
- Patent-pending wear-off indicators
- EN 61340-5-1:2016 - ESD marking (electrical resistance)
- EN ISO 20345:2011 S3 SRC ESD
- Two DGVU 112-191 certified insoles
- Premium antibacterial insock
- SKU: 62 501 23
- Size: 35-49



### **RUNNER MID YELLOW** **S3 SRC ESD**

- Lighter composite, fiberglass toecap
- Mid-cut style
- Flexible Nylon textile with TPU film upper
- 3D Mesh lining
- EVA midsole and rubber outsole
- Patent-pending wear-off indicators
- EN 61340-5-1:2016 - ESD marking (electrical resistance)
- EN ISO 20345:2011 S3 SRC ESD
- Two DGVU 112-191 certified insoles
- Premium antibacterial insock
- Come with extra pair of black laces
- SKU: 62 501 24
- Size: 35-49



### **RUNNER MID BLUE** **S3 SRC ESD**

- Lighter composite, fiberglass toecap
- Mid-cut style
- Flexible Nylon textile with TPU film upper
- 3D Mesh lining
- EVA midsole and rubber outsole
- Patent-pending wear-off indicators
- EN 61340-5-1:2016 - ESD marking (electrical resistance)
- EN ISO 20345:2011 S3 SRC ESD
- Two DGVU 112-191 certified insoles
- Premium antibacterial insock
- SKU: 62 501 25
- Size: 35-49



### **SPRINTER YELLOW** **S1P SRC ESD**

- Lighter composite, fiberglass toecap
- Low-cut style
- Flexible stretched textile with knitted upper
- 3D Mesh lining
- External heel counter
- EVA midsole and rubber outsole
- Patent-pending wear-off indicators
- EN 61340-5-1:2016 - ESD marking (electrical resistance)
- EN ISO 20345:2011 S1P SRC ESD
- Two DGVU 112-191 certified insoles
- SKU: 62 501 18
- Size: 35-49



### **SPRINTER BLUE S1P SRC ESD**

- Lighter composite, fiberglass toecap
- Low-cut style
- Flexible stretched textile with knitted upper
- 3D Mesh lining
- External heel counter
- EVA midsole and rubber outsole
- Patent-pending wear-off indicators
- EN 61340-5-1:2016 - ESD marking (electrical resistance)
- EN ISO 20345:2011 S1P SRC ESD
- Two DGVU 112-191 certified insoles
- SKU: 62 501 19
- Size: 35-49



### **SPRINTER YELLOW S3 SRC ESD**

- Lighter composite, fiberglass toecap
- Low-cut style
- Flexible stretched textile with knitted upper
- 3D Mesh lining
- EVA midsole and rubber outsole
- Patent-pending wear-off indicators
- EN 61340-5-1:2016 - ESD marking (electrical resistance)
- EN ISO 20345:2011 S3 SRC ESD
- Two DGVU 112-191 certified insoles
- Premium antibacterial insole
- SKU: 62 501 20
- Size: 35-49



### **SPRINTER BLUE S3 SRC ESD**

- Lighter composite, fiberglass toecap
- Low-cut style
- Flexible stretched textile with knitted upper
- 3D Mesh lining
- EVA midsole and rubber outsole
- Patent-pending wear-off indicators
- EN 61340-5-1:2016 - ESD marking (electrical resistance)
- EN ISO 20345:2011 S3 SRC ESD
- Two DGVU 112-191 certified insoles
- Premium antibacterial insole
- SKU: 62 501 21
- Size: 35-49



# ORDERING INFORMATION

HONEYWELL AGILE ORDERING INFORMATION			
PRODUCT NAME	SKU	SIZE RANGE	DESCRIPTION
Starter Yellow S1P SRC	62 501 26	35-49	Low-cut style
Starter Blue S1P SRC	62 501 27	35-49	Low-cut style
Starter Mid Yellow S1P SRC	62 501 28	35-49	Mid-cut style
Starter Mid Blue S1P SRC	62 501 29	35-49	Mid-cut style
Runner Yellow S3 SRC ESD	62 501 22	35-49	Low-cut style
Runner Blue S3 SRC ESD	62 501 23	35-49	Low-cut style
Runner Mid Yellow S3 SRC ESD	62 501 24	35-49	Mid-cut style
Runner Mid Blue S3 SRC ESD	62 501 25	35-49	Mid-cut style
Sprinter Yellow S1P SRC ESD	62 501 18	35-49	Low-cut style
Sprinter Blue S1P SRC ESD	62 501 19	35-49	Low-cut style
Sprinter Yellow S3 SRC ESD	62 501 20	35-49	Low-cut style
Sprinter Blue S3 SRC ESD	62 501 21	35-49	Low-cut style

## For More Information

[www.sps.honeywellsafety.com](http://www.sps.honeywellsafety.com)

### HONEYWELL SAFETY PRODUCTS UNITED KINGDOM

Honeywell Safety Products UK LTD  
Edison Road  
Basingstoke RG21 6QD  
Phone: +44 (0) 1256 693 200  
Fax: +44 (0) 1256 693 300  
Email: [info-uk.hsp@honeywell.com](mailto:info-uk.hsp@honeywell.com)

### HONEYWELL SAFETY PRODUCTS NORDICS

Honeywell Safety Products Nordic AB  
Strandbadsvägen 15  
SE-252 29 Helsingborg – Sverige  
Phone: +46 (0) 424480433  
Email: [info-nordic.hsp@honeywell.com](mailto:info-nordic.hsp@honeywell.com)

### HONEYWELL SAFETY PRODUCTS BENELUX

Honeywell Safety Products Benelux BV  
Lange Amerikaweg 55  
7332 BP Apeldoorn, Nederland  
Tel: +31 (0) 20 5656 988  
Email: [info-benelux.hsp@honeywell.com](mailto:info-benelux.hsp@honeywell.com)