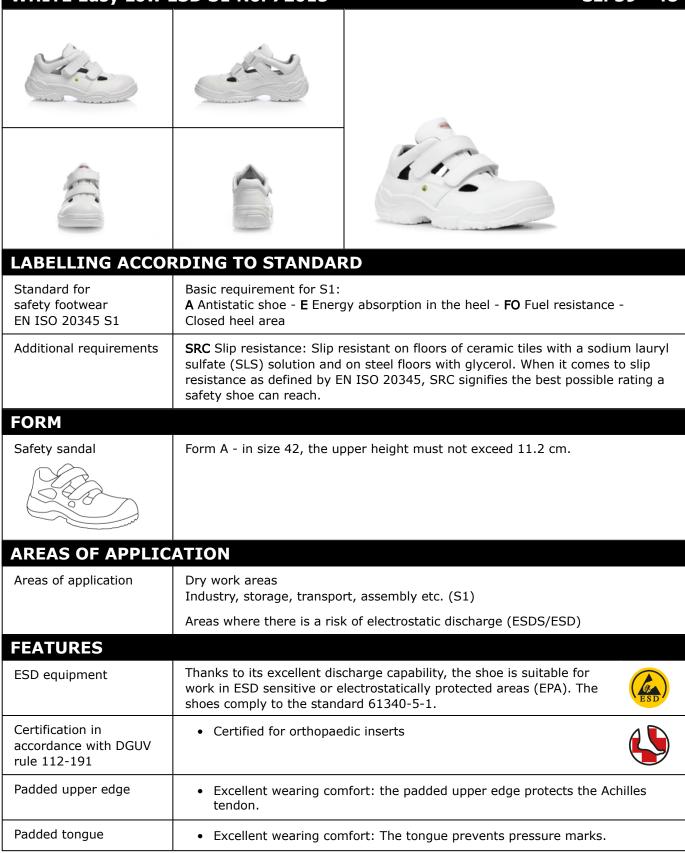
## **TECHNICAL DATA SHEET**

## WHITE Easy Low ESD S1 No. 72015

Sz. 39 - 48





FEATURES	
Hook-and-pile fastener	<ul> <li>Can be opened and closed easily and quickly</li> <li>Individually adjustable for optimal adaptation to the foot</li> <li>Improves the comfort and fit</li> </ul>
Leather-free equipment	Suitable for persons allergic to leather
UPPER MATERIAL	
Hydrophobized microfibre	<ul> <li>Areas of application S2/S3</li> <li>Synthetic material</li> <li>Particularly soft</li> <li>Retains its shape</li> <li>Tear-resistant</li> <li>Dries quickly</li> <li>Abrasion-resistant and light</li> <li>Water penetration and absorption in accordance with EN ISO 20345 S2; an improved resistance against water penetration is achieved by a special hydrophobation of the material</li> </ul>
LINING	
Breathable fabric lining	<ul> <li>Climate-regulating</li> <li>Good ventilation</li> <li>Skin-friendly</li> <li>High absorption and emission of moisture</li> </ul>
Heel pocket lining	<ul> <li>The abrasion-resistant microfibre material is particularly sturdy and provides for a pleasant wearing comfort.</li> </ul>
TOE PROTECTION	САР
Steel toe cap	<ul> <li>Protection against impacts of min. 200 joules and pressure loading of min. 15 kN</li> <li>Permanent edge coverage for cushioning</li> <li>Ergonomically shaped</li> <li>Comfortable toe room</li> <li>Good coverage of the little toe area</li> </ul>
INLAY SOLE	
Full-length inlay sole ESD PRO	<ul> <li>ESD EQUIPMENT: Protection against electrostatic discharge (ESD). The full-length, exchangeable inlay sole is conductive and designed for the use in ESD safety footwear according to the standards DIN EN ISO 20345 and DIN EN 61340-5-1.</li> <li>Inlay sole with recycled material content</li> <li>The full-length, exchangeable inlay sole provides the highest possible comfort in safety shoes.</li> <li>The inlay sole is functionally absorbing and releasing moisture and thus provides for a pleasant foot climate.</li> <li>The extreme softness of the PU foam absorbs shocks on impact and increases walking comfort.</li> <li>Improvement of the shoe climate thanks to the PU foam's open cell structure. So the foot is always kept comfortably dry.</li> </ul>



ESD equipment: Protection against electrostatic discharge (ESD), and without using additional means fulfilling a bridge function to the outsole.
<ul> <li>Approximately 50 % lighter than comparable soles made of natural materials</li> </ul>
Flexible and shape-retaining
Good air permeability
Excellent wear resistance
<ul><li>High moisture absorption</li><li>Quick drying (virtually overnight)</li></ul>
<ul> <li>S-line shaped configuration of the tread blocks, for an ergonomic foot roll</li> <li>Excellent slip resistance</li> <li>Antistatic</li> </ul>
Antistate
Outsole: PU (polyurethane)
Colour: white
Profile depth: 3.5 mm
Abrasion-resistant
<ul> <li>Heat-resistant to approx. 130°C</li> <li>Flexible at cold temperatures to approx20°C</li> </ul>
<ul> <li>Oil and fuel resistant</li> </ul>

