

Medium

## MODULO LEA S3S MID T

MDLCHS3SMT

**Leather, metal-free and puncture-resistant mid-cut safety shoe with Tiger Grip Technology outsole for extreme grip and traction**

The MODULO LEA S3S mid-cut safety shoe offers durability and comfort with an abrasion-resistant leather upper, metal-free nanocarbon toe cap, and textile midsole. Its high-performance Tiger Grip rubber outsole provides extreme traction on any surface, ensuring stability in muddy or rocky conditions. Perfect for demanding outdoor work environments.

|               |   |
|---------------|---|
| Upper         | Crazy Horse Leather, Abrasion Resistant Synthetic |
| Lining        | 3D-Mesh   |
| Footbed       | SJ foam footbed                                   |
| Midsole       | Anti-puncture Textile                             |
| Outsole       | Rubber (NBR), BASF PU                             |
| Toecap        | Nano Carbon                                       |
| Category      | S3S / SR, SC, LG, ESD, HI, CI, FO, HRO            |
| Size range    | EU 35-50  |
| Sample weight | 0.670 kg  |
| Norms         | EN ISO 20345:2022+A1:2024<br>ASTM F2413:2024      |



BRN



### Breathable leather upper

Natural leather provides a high degree of wearer comfort combined with durability in versatile applications.



### Heat resistant outsole (HRO)

The outsole resists high temperatures up to 300°C.



### Cold insulated (CI)

Cold insulated (CI) safety shoes keep your feet warm. They are worn in cold environments.



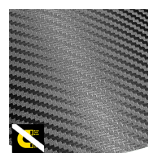
### Heat insulated (HI)

Heat insulated (HI) safety footwear is usually worn in hot temperature environments. It limits the increase of temperature inside the shoe.



### Ladder Grip (LG)

Especially defined contour in the shank area of a safety shoe to provide additional safety while standing on ladders.



### Metal free

Metal free safety shoes are in general lighter than regular safety shoes. They are also very beneficial for professionals who have to pass through metal detectors several times a day.

Industries:

Assembly, Chemical, Cleaning, Construction, Food & beverages, Logistics, Industry, Oil & Gas

Environments:

Dry environment, Extreme slippery surfaces, Muddy environment, Uneven surfaces, Wet environment

Maintenance instructions:

To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

|         | Description  | Measure unit | Result | EN ISO 20345 |
|---------|--|--------------|--------|--------------|
| Upper   | <b>Crazy Horse Leather, Abrasion Resistant Synthetic</b>         |              |        |              |
|         | Upper: permeability to water vapor                               | mg/cm²/h     |        | ≥ 0.8        |
|         | Upper: water vapor coefficient                                   | mg/cm²       |        | ≥ 15         |
| Lining  | <b>3D-Mesh</b>   |              |        |              |
|         | Lining: permeability to water vapor                              | mg/cm²/h     |        | ≥ 2          |
|         | Lining: water vapor coefficient                                  | mg/cm²       |        | ≥ 20         |
| Footbed | <b>SJ foam footbed</b>   |              |        |              |
|         | Footbed: abrasion resistance (dry/wet) (cycles)                  | cycles       |        | 25600/12800  |
| Outsole | <b>Rubber (NBR), BASF PU</b>                                     |              |        |              |
|         | Outsole abrasion resistance (volume loss)                        | mm³          |        | ≤ 150        |
|         | Basic Slip resistance - Ceramic + NaLS - Forward heel slip       | friction     |        | ≥ 0.31       |
|         | Basic Slip resistance - Ceramic + NaLS - Backward forepart slip  | friction     |        | ≥ 0.36       |
|         | SR Slip resistance - Ceramic + glycerin - Forward heel slip      | friction     |        | ≥ 0.19       |
|         | SR Slip resistance - Ceramic + glycerin - Backward forepart slip | friction     |        | ≥ 0.22       |
|         | Antistatic value   | MegaOhm      |        | 0.1 - 1000   |
|         | ESD value  | MegaOhm      |        | 0.1 - 100    |
|         | Heel energy absorption   | J            |        | ≥ 20         |
| Toecap  | <b>Nano Carbon</b>   |              |        |              |
|         | Impact resistance toecap (clearance after impact 100J)           | mm           |        | N/A          |
|         | Compression resistance toecap (clearance after compression 10kN) | mm           |        | N/A          |
|         | Impact resistance toecap (clearance after impact 200J)           | mm           |        | ≥ 14         |
|         | Compression resistance toecap (clearance after compression 15kN) | mm           |        | ≥ 14         |

Sample size:

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