

KOLN S3 CI WR

TO058L

CE UNI EN ISO 20345:2012 S3 CI WR SRC

High safety shoe, IDROTECH® WRU full grain leather thickness 1,8-2,0 mm, with refracting insert.
Heel area with WRU anti-scratch back leather thickness 1,8-2,0 mm. Soft Windtex® water resistant membrane lining, with very good perspiration and abrasion resistance.
Soft, lined and padded tongue.

TOECAP 200J polymeric **composite non-thermic** according to EN 12568

MIDSOLE flexible antiperforation composite fabric according to EN 12568

SOLE STABILE bidensity polyurethane antistatic, resistant to hydrolysis ISO 5423:92, to hydrocarbons and to abrasion, anti-shock and anti-slipping **SRC**

ANTITORSION insert in the sole to assure stability on uneven ground

CI insulated surface against cold -17°C

WR water resistant shoe

INSOLE 5000, three-materials extracomfort: perspiring, removable, anatomic, absorbing, ESD and anti-bacterial

Size 39-47 Shoe weight Sz 42 gr. 655



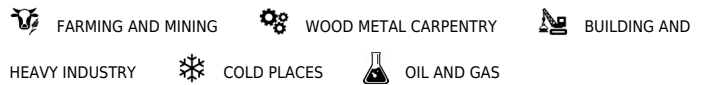
CERTIFICATIONS



TECHNOLOGIES AND MATERIALS



SECTORS



SOLE



Stabile is the comfortable alternative to the classic and "heavy" shoe for building sector. This sole is highly performing with specific dowels, with dimensions and shapes to assure the maximum stability, with self-cleaning drainage channels to assure a perfect cleaning and with a soft compound to isolate the foot to the continuous shocks. Line studied with a lot of attention to the technology of uppers and lightness of the materials.

ANTISLIPPING TEST RESULTS

ANTISLIPPING TEST RESULTS			
SRC			
ANTISLIPPING INDEX			
SRA	HEEL=0,38	0,41	
SAE	HEEL=0,38	0,41	
SMB	HEEL=0,38	0,37	
SMB	HEEL=0,38	0,38	

PLUS



WINDTEX®

Windtex® is an innovative membrane that blocks wind and water, by guaranteeing at the same time a homogeneous transpiration of the foot. The degree of transpiration of Windtex® together with windproof property, allow the maintenance of microclimate of the shoe. This membrane, with technology Aegis®, builds and antimicrobial barrier against unpleasant odors, fungi and other microorganisms.



IDROTECH®

IDROTECH® is a leather treatment with the aim to optimize the water resistance and the foot perspiration. This particular tanning method, thanks to the used mineral salts, gives an excellent softness and a complete mechanical resistance to oils and hydrocarbons. The IDROTECH® leather is certified according to the norms ISO 4045, ISO 17075 and ISO 5403.



ANTI TORSION

The usage of the anti-torsion shank is finalized to give to the shoe extreme stability on every ground. Mostly indicated for the building sector, where the risks caused by uneven and wet grounds are higher, this technology is very useful for people working on ladders (painters, windows' cleaners, bricklayers) as it increases the stability in the central part of the plant, the mostly stanced area on the ladder. It limits the heel stress and helps plant arch and ankle.



ZERO ABRASION

The Zero Abrasion technology is an anti-scratch leather, finished with a polyurethane multi-layer, that assures a complete protection of the upper against usury and abrasion. Highly resistant to water and oils, this leather is suitable for people who like wearing always clean and nice shoes even after months of usage.