



MACSOLE[®]
TECHNOLOGY,
NOW **MORE**
SUSTAINABLE



MACSOLE® TECHNOLOGY

For 25 years, we have been developing our own rubber sole technology: MACSOLE®. Made from exclusive blends of nitrile rubber, MACSOLE® soles offer unmatched safety and durability, even in the most extreme conditions.



Grip

The formulation of our MACSOLE® rubber provides grip that far exceeds the requirements of the EN 13287 standard.



Comfort

The natural elasticity of our rubber ensures long-lasting cushioning, helping to significantly reduce user fatigue.



Durability

MACSOLE® soles are durable and offer exceptional abrasion resistance, that extends the lifespan of our products.



Thermal resistance

The resistance of our MACSOLE® rubber ensures perfect thermal insulation against both heat and cold.

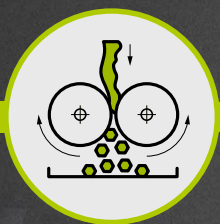
NOW WITH RECYCLED RUBBER

MACSOLE® soles now incorporate 8% recycled rubber, sourced from our production waste. This way, we reprocess 100% of the waste generated during manufacturing - reducing waste and saving resources, while maintaining the same performance levels.



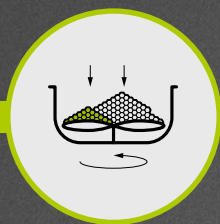
1 DEBURRING

A process that involves removing excess rubber from around the sole as it emerges from the mould.



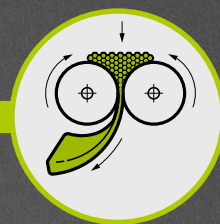
2 GRINDING

Under the action of rollers, the excess rubber is converted into pellets.



3 MIXING

The recycled pellets are mixed with standard rubber.



4 CALENDERING

The mixture is pressed through a calender (a series of heated rollers) to obtain the new MACSOLE® rubber.

HECKEL RANGES WITH MACSOLE® RUBBER SOLES



MACSOLE® SPORT

For the light industry.



MACSOLE® ADVENTURE 3.0

For rugged outdoor work.



MACSOLE® PLUS 2.0

For excellent value for money.



MACSOLE® ASPHALT

For tarmacadam work.

UVEX HECKEL s.a.s

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