

Gliding shoes for snowploughs

Kombi K/Kombi V





Clever shoe support

MADE TO LAST: GLIDING SHOES FOR LONG-TERM USE.

For ideal plowing: Protects the roadway and reduces noise

Küper developed the Kombi K and Kombi V gliding shoes for all types of snow-ploughs which use a shoe for support. These feature a cast iron casing, rubber and ceramic or hard metal, making them far more durable than standard cast iron shoes. The materials and composition of the gliding shoes correspond to that of the Küper snowplough blades. When used together, this combination offers far superior durability.

Durability

Shoes

Durability

Snowplough blades

<u>+ 3</u>00 %

Cast iron Kombi K + 30 %

Kombi S Wave (+ cast iron she
Kombi S Wave (4 Kombi

The Kombi K gliding shoe wears evenly when used with Küper Kombi S Wave snowplough blades. As a result, this combination lasts 30% longer than with conventional cast iron shoes.

Functions

- → High-quality gliding shoe made of cast-iron, rubber and wear-resistant ceramic
- → Kombi K wears evenly when used with Kombi S Wave snowplough blades
- Kombi V is also available with a tungsten carbide inlay for use with the Küper Tuca SX Wave blade
- → Very long service life
- → For all snowplough with shoe support

Far superior durability: The Küper Kombi K lasts 300% longer than conventional cast iron shoes.



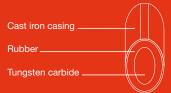


Materials

Kombi K

Cast iron casing Rubber Ceramic .

Kombi V



Rubber

These grades of rubber were developed especially for extreme road requirements. They are extremely wear-resistant, flexible and elastic to adapt effectively to the surface of the road.

Corundum ceramic

The second-hardest mineral in the oxide category. It is especially suited for use as an inlay in highly abrasion-resistant snowplough blades. Ceramic moulded parts are produced specifically for our various types of blades.

Tungsten carbide

A hard metal which consists of the elements tungsten and carbon. It is characterised by its extreme hardness, which is close to that of a diamond. This material stands up to the toughest loads.

Technology

Kombi S Wave + Kombi K



The Kombi K shoe and Kombi S Wave snowplough blade have corresponding material compositions. Using them together guarantees the greatest possible durability.

Tuca SX Wave + Kombi V



The Kombi V shoe and Tuca SX Wave snowplough blade have corresponding material compositions. Using them together guarantees the greatest possible durability.

Areas of use



Motorway





WEAR TECHNOLOGY

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