

Snowplough blades

## Kombi S36 Wave / Kombi S50 Wave





# The standard for 20 years

KOMBI S 36 WAVE: THE VERSATILE COMBINATION BLADE FOR THE TOUGHEST JOBS. KOMBI S 50 WAVE: THE DURABLE COMBINATION BLADE FOR A LONG SERVICE LIFE.

#### Our combination blades

The S 36 Wave and S 50 Wave combination blades have been used on the streets of Europe for over 20 years and have set new standards in the field of snow removal. The material composition features a hard, wear-resistant and smooth scraping ceramic core integrated in the rubber. This reduces friction to decrease fuel consumption and noise while protecting the road surface. Our proven products are subject to constant quality monitoring, which allows us to maintain high standards when it comes to the dynamic development and optimisation of our products.

### Functions Kombi S36 Wave/ Kombi S50 Wave

- Combination blade made of special wear-resistant steel, rubber and ceramic
- → Good scraping properties
- → All types of snow
- → All road surfaces\*
- → Recyclable
- → With wear indicators

\*Except cobblestones

## Special functions Kombi S36 Wave

- → Long service life
- → Minimum fuel consumption
- → All types of roads

#### Special functions Kombi S50 Wave

- → Very long service life
- → Reduced fuel consumption
- → Highways and country roads

**Durability** Kombi S36 Wave

**+ 250** %

Steel blade Kombi S36 Wave **Durability**Kombi S 50 Wave

+ 350 %

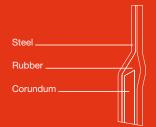
Kombi S50 Wave

Far superior durability: The Küper Kombi S36 Wave lasts at least 250 % longer than conventional steel blades. The Küper Kombi S50 Wave is an impressive 350 % more durable.





#### **Materials**



#### Corundum

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

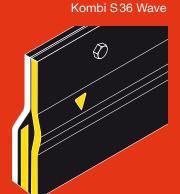
#### Rubber

These grades of rubber were developed specifically to meet demanding road conditions. This extremely wear-resistant, flexible and elastic material effectively adapts to changes in the road surface.

#### Steel

This special wear-resistant steel is water-hardened to 400 Brinell and has a tensile strength of approx. 1,350 N/mm<sup>2</sup>. It stands up to the toughest jobs.

#### **Technology**







The ceramic integrated in the rubber is protected for excellent durability. Indicators show the level of wear and tear, and the non-wearing parts are recyclable.

## Areas of use









## **WEAR TECHNOLOGY**