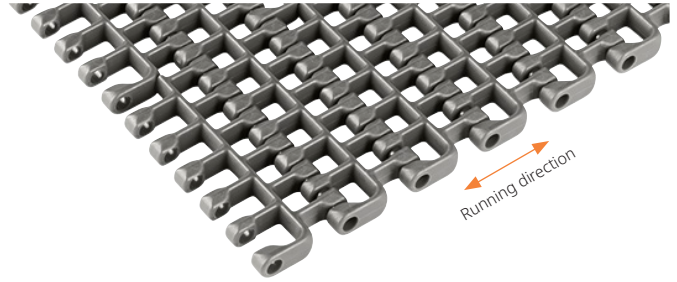


Product Information Sheet

uni SNB M2 50% Industry: Tyre



uni SNB M2 50%

We are proud to introduce a new member of our successful uni SNB M2 belt family; the new uni SNB M2 50%.

Improving cooling process technology

An increasing amount of end users is using PMB for cooling lines replacing wire belting or other technologies.

To strengthen our position in the Tyre segment, we decided to develop a new member of the uni SNB M2 family that supports the market needs in the best possible way.

The design criteria for this belt were focusing on:

- improved cooling process performance
- easy cleaning & maintenance
- heat resistance
- flame retardancy

The result is this new uni SNB M2 50%.

As the name implies, it offers 50% open area for optimum spraying of the rubber. It has an evenly spread less than 3% contact area with the product (70% less than uni SNB M2 34%).


The open structure allows you to use only one row of spray nozzles underneath the belt. The square shape will let the water reach the rubber, even on the edges.

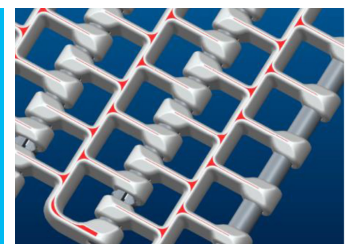
The smooth design without dirt traps or sharp edges will keep the belt clean in comparison with most competitors' PMBs.

The belt makes use of the same easy to use lockpins, sprockets and accessories as the rest of the uni SNB M2 family.

KEY ADVANTAGES

- Increased cooling process efficiency
- Shorter design of cooling lines possible
- Increased throughput
- Optimum spraying of the rubber even on the edges
- Reduced risk of rubber parts sticking in the belt
- Workers safety

Belt material & color	PA6.6 B	PP B	PP W
Pin and lock material & color	 PP B	PP W	



Date: 11.2021