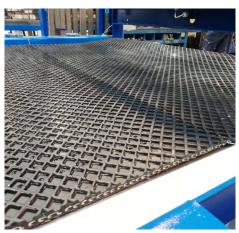


EZP Sanding Belts Achieving Superior Wear Resistance







Ammeraal Beltech is a leading manufacturer of process and conveyor belting with an established reputation for developing innovative solutions for belting applications.

In wood processing, selecting the right sanding belts is paramount for optimal results. We're proud to introduce our EZP sanding belts, crafted to meet the challenges of your machinery.

EZP sanding belts provide **superior wear resistance**, high grip, and seamless replacement capabilities, boosting productivity.

With a polyester spiral base layer, high quality rubber surfaces, and a variety of profiles, these industrial sanding belts guarantee **absolute flatness**, prioritizing the safety of your products.

EZP sanding belts are part of our Ziplink® belt system.

Main features

- Wear resistant
- High grip
- Absolute flatness
- Ziplink® connection
- Laterally stable belt construction
- Easy to install and replace

Main benefits

- Extended belt lifetime, reduced maintenance costs
- Product safety
- Precision and efficiency
- No glue or welding press system needed to connect the belt
- Less downtime, more productivity
- Increased production time, less in-house stock needed

Typical applications:

Wood sanding process





Installation in approx 30 min

The **ZipLink®** belt system is engineered to enhance the efficiency of your production line. It streamlines machinery maintenance, potentially cutting down on construction expenses. With ZipLink® systems, **you can effortlessly create belts of the exact required length within minutes**, without the need for costly equipment or extensive training.

Compatible with all production lines, ZipLink® technology provides a competitive edge by facilitating easier maintenance, ultimately resulting in increased revenue and customer satisfaction.

Belt construction

- In the center there is the spiral fabric which is the tension layer of the whole belt
- Top made of different materials and profiles to match customer requirements
- Adhesive layers in between for connection
- No weak section to secure constant running speed and full strength

Belt connection

- The belt installation is done in approx 30 mins.
- Pin delivered with every belt
- Belts can be quickly removed and reinstalled for maintenance purposes
- Enhanced safety by reducing the possibility of damage to metal connection parts.
- Once the pin ends are melted, they're permanently fixed to the belt, preventing removal

Belt configuration

- Belt perforation is possible on customer request
- Punching is standard method
- Water jet on request
- Hole-sized on customer request

Technical Data

| Item | Description | Hardness (Top Side) [Shore] | Force at 1% elongation [N/mm] | i nickness [mm] | | Minumum pulley diameter [mm] | | Maximum | Operating temperature |
|---------|-----------------------------------|-----------------------------------|-------------------------------------|-----------------|-----------|---------------------------------|-----------|------------|--------------------------|
| | | | | | Top Cover | Flex. | Backflex. | width [mm] | [°C] |
| 560259 | NNR EZP/M 30/2 0+C80 grey AS IR | 57A | 30 | 9.5 | 4 | 90 | 180 | 1600 | -18 / 95 |
| 560239 | NR EZP/M 10/2 00+32 red CR HR | 40A | 10 | 6.7 | 3.18 | 152 | 304.8 | 1300 | -18 / 121 |
| 560241* | NR EZP/M 10/2 01+C32 red CR HR | 40A | 10 | 6.86 | 3.8 | 152 | 304.8 | 1829 | -18 / 121 |
| 560193 | SBR EZP/M 10/2 01+C68 black CR HR | 50A | 10 | 9.14 | 4.06 | 152 | 254 | 1524 | -18 / 121 |

AS = Antistatic; IR = Impact resistant; CR = Cold resistant; HR = Heat resistant *We do not keep it in stock – available only on request with a minimum quantity

The local partner of choice for sustainable conveyor belting solutions - around the globe.



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