



Areas of Usage

They are used in foundries, iron-steel factories, brick and tile factories, certain parts of ceramic factories, cement factories, lime quarries, some pits, and factories making production in hot and wet environments.

Specifications

- EPDM rubber based production.
- Our belts are produced for operating at continuous temperatures from - 50°C to +200°C and for operating at short-term temperatures up to +400°C
- Highly resistant to acids, alkalis, water-based liquids and atmospheric aging (ozone).
- Produced according to TS EN 14890, TS ISO 4195, TS ISO 188 norms.
- Has electrostatic conductivity according to TS EN 12882, DIN 22104, DIN EN ISO 284 standards Resistance $\leq 300M\Omega$

CLASS CODING TS EN 14890				CLASS 1	CLASS 2	CLASS 3
DESCRIPTION				Resistant to continuous operation temperature up to 120°C and shortterm temperature rise up to 200 °C	Resistant to continuous operation temperature up to 150°C and shortterm temperature rise up to 300 °C	Resistant to continuous operation temperature up to 200°C and shortterm temperature rise up to 400 °C
TENSILE STRENGTH	N/mm ²	(min)	ISO 37	18	18	20
ELONGATION AT BREAK	%	(min)	ISO 37	400	450	450
ABRASION LOSS	mm ³	(max)	ISO 4649-A	200	200	150

