

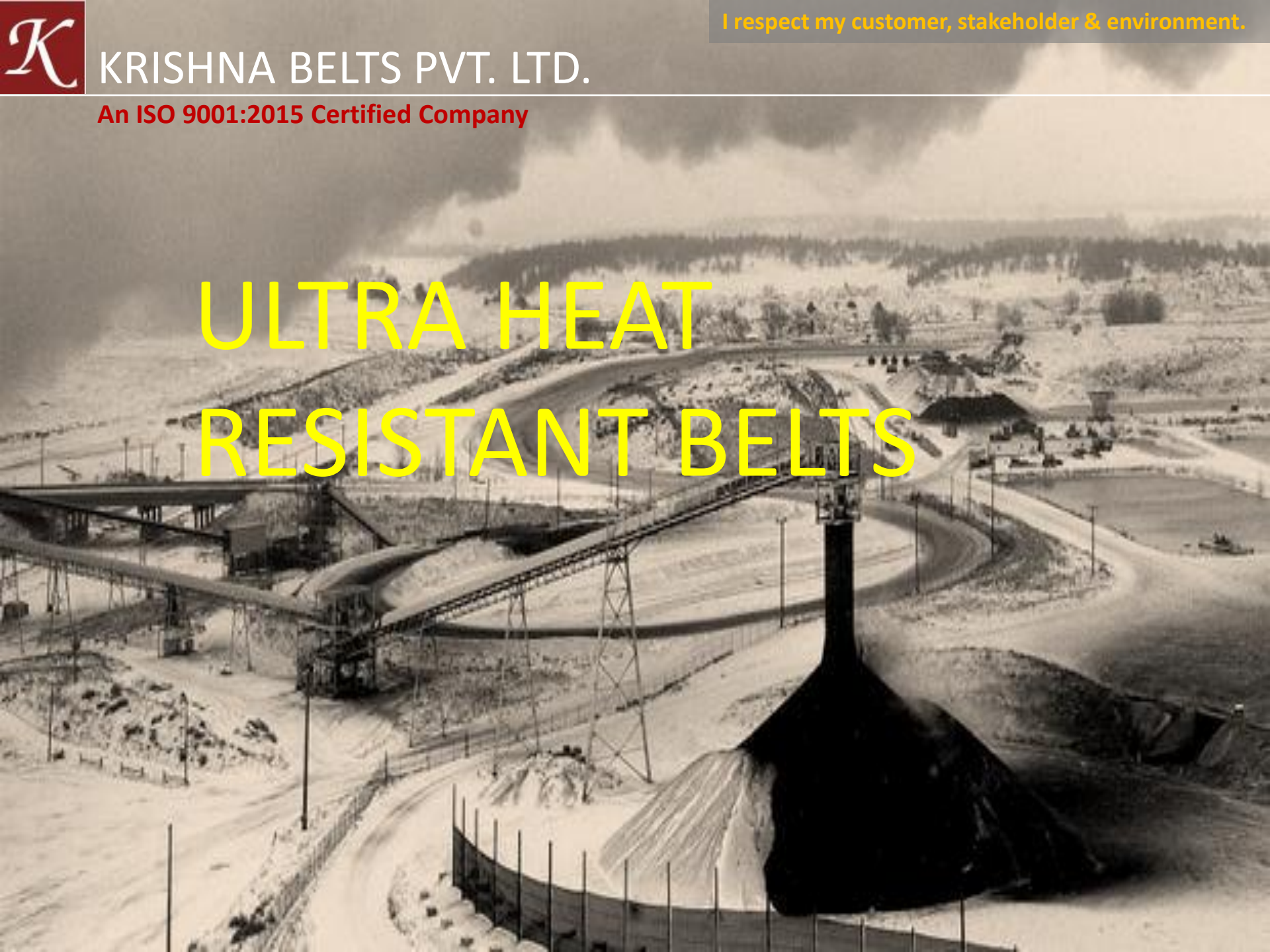


KRISHNA BELTS PVT. LTD.

An ISO 9001:2015 Certified Company

I respect my customer, stakeholder & environment.

ULTRA HEAT RESISTANT BELTS





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We are instrumental in offering quality **Ultra Heat Resistant Beltings UHR (SHR T-3) Grade** to the customers. Our team of experts makes these belts as per the varied industrial requirements. The Beltings offered by us are ideal for transporting hot material from one place to another. These belts can be vulcanized only by hot process.

Krishna Belts provides endless belts to eliminate the problem of jointing at site.

Suitable for transporting hot materials upto 220 °C.



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Grade: UHR

Applicable Standards: Krishna Standards

Applications:

These belts are widely used in cement industries, steel industries & metal producing industries.

| Cover Grade | Reference Standard | Working temperature, Fine material | Working temperature, Course material | Tensile Strength, MPa | Elongation at break, % | Abrasion loss, mm ³ |
|---------------|--------------------|------------------------------------|--------------------------------------|-----------------------|------------------------|--------------------------------|
| UHR/ SHRT3 | KBPL Spec | 150 – 180 Deg C | 180-220 Deg C | 15 | 400 | 125 |



COMPARISON BETWEEN SHR T2 & UHR GRADE BELTS

| S.No. | PARAMETERS | SHRT2 GRADE | UHR GRADE |
|-------|--------------------|----------------------------------|--|
| 1 | Rubber Base | Styrene Butadiene Rubber 1502 | Ethylene Propylene Diene Monomer (EPDM Rubber) |
| 2 | Withstand Temp. | 125 °C continuous 150 °C Peak | 180 °C continuous 220 °C Peak |
| 3 | Curing Chemicals | Sulphur Base | Peroxide Base |
| 4 | Curing Time | Normal | Higher |
| 7 | Testing Parameters | Ageing - 150 Deg C for 3 days | Ageing - 175 Deg for 7 days |
| 9 | Jointing | Hot Joint only | Hot Joint only (Belt Supplier Kit Recommended) |



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