

ConvaTech[®]



Conveyor Belt

With over 30 years' experience in the materials handling industry ConvaTech is widely recognised as Australia's leading supplier of conveyor services and products.

We offer a Total Conveyor Maintenance capability to ensure optimum availability, reliability and best cost. Our commitment to innovative product and service solutions ensures our clients benefit from partnering with ConvaTech.

Sempertrans are the third largest conveyor belt manufacturer in the world. ConvaTech is the exclusive distributor for Sempertrans conveyor belt products nationally specialising in the engineering and manufacture of quality conveyor belt to ensure the highest level of performance. Sempertrans has been developing and manufacturing conveyor belts for more than 50 years.



Quality: ConvaTech and Sempertrans have closely partnered to ensure a quality solution and product for our clients. Sempertrans have ISO 9001 certification and a state-of-the-art research and development centre in Austria, guaranteeing you a quality product to world-class standards. This quality is supported by the experience and knowledge of our fully trained team.

Price: ConvaTech imports directly from Sempertrans ensuring a high quality and most importantly, highly supported product at a competitive price.

Global Presence: Sempertrans is a leading global supplier of high quality conveyor belt. With production facilities in Poland, France, China and India, Sempertrans is one of the most technologically advanced and largest conveyor belt manufacturers globally.

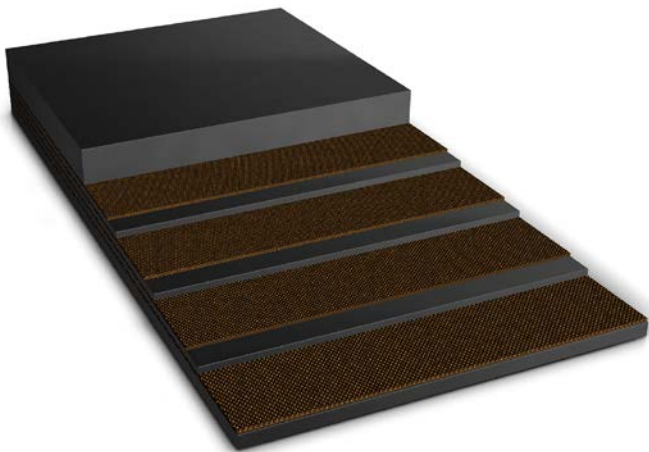
Local Presence: By teaming up with Sempertrans, ConvaTech provides an exceptional quality, world class conveyor belt supported at all of its locations Australia wide.

PRODUCT RANGE

Steel Cord

Steel cord conveyor belt is used in specific applications including overland conveyors, bulk handling facilities, hard rock mining, incline conveyors or where severe conditions dictate. Steel cord conveyor belt is typically used on longer conveyor systems where increased speed, tonnage and tensions are present. Additionally it offers exceptional longevity and accommodates smaller pulleys, when compared to equivalent tensile strength multi-ply belts.

*FRAS range available



Multi-ply

Multi-ply conveyor belts are widely used in coal mines, bulk handling facilities, power generation, hard rock mines, cement plants, smelters, quarries, agricultural and industrial facilities. The most commonly used type is Polyester Nylon which offers high tensile strength and low elongation compared to other ply belts. This belt is manufactured with specialised rubber covers. The covers are vulcanised to the carcass to protect it from damage while providing impact and wear resistance.

*FRAS range available




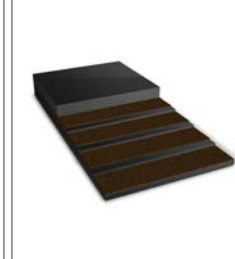
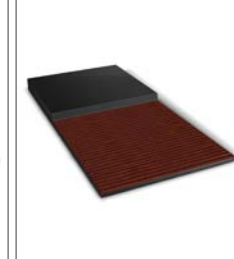


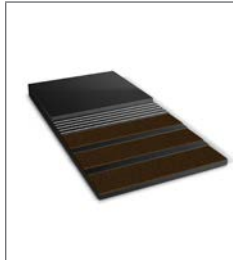
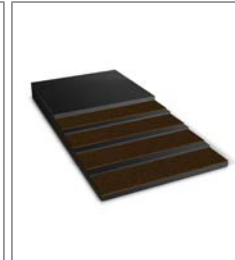
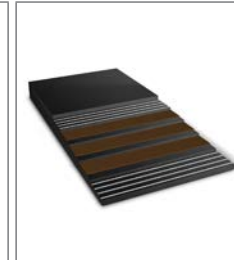
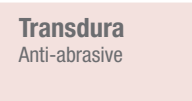
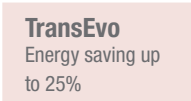




Solid Woven

Solid woven conveyor belt is typically used in underground coal mines where harsh conditions require a belt that is high impact, with tear and rip resistance as critical properties. The belt is certified to AS4606-2000 (FRAS).



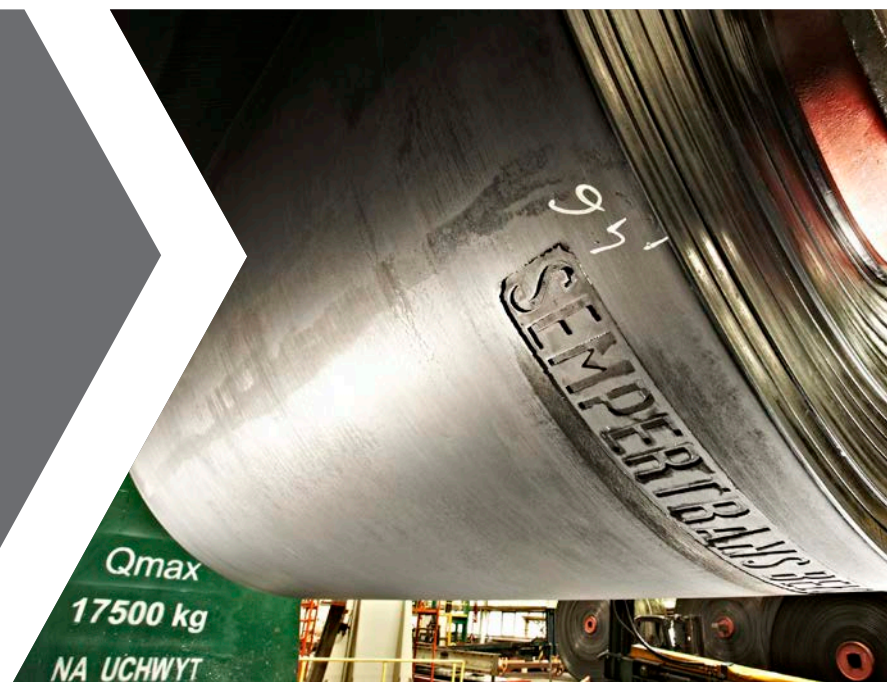
Outstanding Quality, Excellent Value

OUR MAIN PRODUCT RANGE

GENERAL SOLUTIONS	Sempercord Steel cord with highest breaking strength	Metaltrans Unique belt for curved conveyors and special applications	Metalcord Unique belt with high impact and cut resistance	Multitrans Textile belt for general to highly demanding applications	Flextrans Straight warp textile belt	
						
ENGINEERED SOLUTIONS	Autostable Self centering belt	Transpipe Pipe conveyor belt	Ripstop Belt with absolute impact and rip protection	Translev Textile or stell elevator belt	Transrigid Belt with high transverse rigidity	
						
COVERS	Transdura Anti-abrasive	TransEvo Energy saving up to 25%	Transflam Fire resistant	Transtherm Heat resistant	Transcold Cold resistant	Transoil Oil resistant
						

All belt adheres to standards:

- ✓ AS 1332 – Textile Reinforced
- ✓ AS 1333 – Elastometric & Steel Cord Construction
- ✓ AS 1334 – Testing
- ✓ AS 4606 – FRAS



▀ **SPECIALTY BELT**

ConvaTech offers a range of specialty belts to suit all applications including:

- ✓ **Crows Foot Weave**
For use in applications where rip resistance is critical
- ✓ **Fire Resistant**
For use in applications where there is a risk of fire or explosion
- ✓ **Heat Resistant**
For use in applications of conveying materials at high temperatures
- ✓ **Low Rolling Resistance**
For use in applications requiring improved conveyor efficiency through reduced indentation rolling resistance
- ✓ **Oil/Grease and Chemical Resistant**
For use when conveying oily/greasy products or containing hydrocarbons, mineral oils, solvents and diluted acids
- ✓ **Chevron**
For use in steep incline conveyors and when conveying wet and loose materials
- ✓ **Cross Rigid Sidewall**
For use in steep incline conveying



ConvaTech®

Total Conveyor Maintenance

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In Partnership with



When you partner with ConvaTech we guarantee you will benefit from great value conveyor belt products, outstanding quality, exceptional support and maximum conveyor performance.



www.convatech.com.au