

Conveyor Covers

Armtec conveyor covers meet the specialized needs of today's mines, providing unsurpassed strength, quick installation, reliability, functionality, versatility and easy handling. They are a lightweight system for containing dust and protecting conveyors from moisture and strong winds. Made from quality galvanized steel with a durable zinc coating, Armtec covers have life expectancies up to five times that of other covers.







Corrugated steel plate

Proven strength, adaptability and low maintenance.

Durable

Zinc coating of the sections and support bands combine to provide long service life.

Fast assembly

Lightweight elements simplify assembly, dismantling and re-use.

Functional

Designed to provide easy access for belt and idler repair.

SPECIFICATIONS

Galvanized steel

Proven strength, adaptability and low maintenance

Corrugation of support band and cover

Zinc coating of the sections and support bands combine to provide long service life

Zinc coating

610 g/m²

Belt widths

300mm to 2,100mm

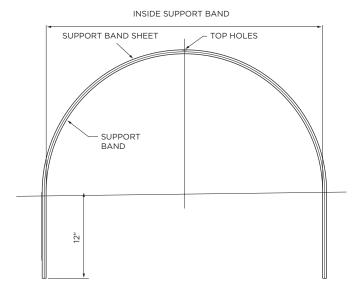
CONSTRUCTION

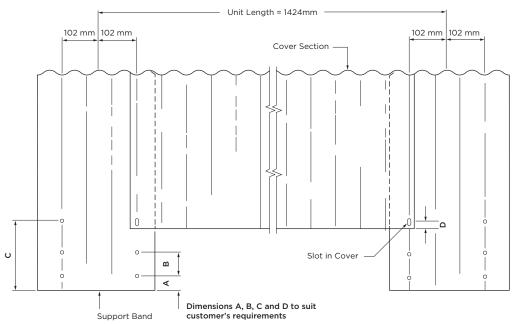
Sections and support bands have 68 x 13mm corrugations and are surfaced with a durable galvanized finish in accordance with CSA Group Standard CSA-G401. Sections are installed in units 1,424m in length, as measured center to center of the support bands, and are available in spans of 600 to 1,500mm, in thicknesses of 1.3 and 1.6mm. Support bands are 2.0mm thick.

INSTALLATION

Sections can be positioned without the need for heavy lifting equipment, and site-assembled using self tapping screws. Support bands are field bolted to the conveyor supports via the factory punched holes. Unpunched bands can be provided if site-drilling is preferred.

Elevation







Armtec is a leading national manufacturer of a comprehensive range of infrastructure products and engineered construction solutions for customers in a diverse cross-section of industries. With operations coast to coast, we are a trusted partner for transportation, public works, forestry, oil and gas, and mining operations throughout the country and abroad. Since 1908 our commitment to quality, customer service and innovation has set the benchmark in the Canadian drainage and bridge landscape.