

K-AllShelter® Conveyor Covers



Reduce Moisture. Control Dust. Protect Productivity.

Conveyor belts exposed to harsh and unpredictable weather, including sun, rain and wind, can increase the risk of material contamination, product loss, dust generation and premature wear on exposed conveyor components. Conveyor covers provide a protective barrier that helps shield both the belt and the material being conveyed, supporting cleaner, safer and more reliable outdoor operations.

Conveyor covers are used across bulk materials handling operations to protect conveyed materials from moisture ingress and contamination, helping maintain consistent product quality and efficient plant performance.

In applications such as concrete batching and quarrying, excess moisture can impact material consistency, cause screen blinding, and lead to build-up, blockages, and costly downtime. By keeping materials dry and protected from the elements, conveyor covers help reduce maintenance requirements and improve operational reliability.

K-AllShelter® Conveyor Covers are designed to provide durable protection for conveyor belts and conveyed materials exposed to weather conditions such as rain, wind and sunlight. By covering the conveyor, they can help reduce material exposure, assist with moisture management, and limit wind-blown material loss in suitable applications.

Conveyor covers can also support site safety by helping to restrict access to moving conveyor components and conveyed material, depending on the cover design and installation. In addition, they can act as a physical barrier to help contain airborne dust and material movement, contributing to improved housekeeping and reduced environmental exposure.

K-AllShelter® Conveyor Covers are available in a range of materials and profiles to suit various conveyor widths, site conditions, and access requirements, with designs that effectively shed water and can be customised to suit specific conveyor configurations.



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KINDER K™
EXPERIENCE INNOVATION PRODUCTIVITY

40
YEARS
OF INNOVATION

K-AllShelter® Conveyor Covers

Key Benefits



WEATHER / BELT & COMPONENT PROTECTION

Helps shield belts, components and conveyed material from rain, wind, UV and debris, supporting improved service life where correctly selected and installed.



MOISTURE MANAGEMENT

Helps reduce moisture ingress for more consistent material conditions.



MATERIAL CONTAINMENT

Minimises wind-blown material loss and spillage.



DUST CONTROL SUPPORT

Assists with dust containment as part of broader dust management systems.



SITE SAFETY SUPPORT

Helps limit unintended contact with moving conveyor components.



ENVIRONMENTAL HOUSEKEEPING

Supports cleaner surrounding work areas by reducing material escape.

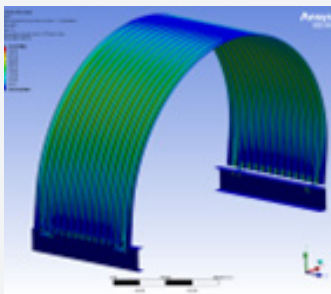
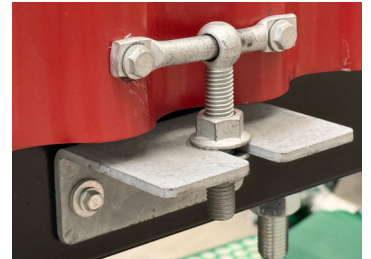
Materials

- Galvanised Steel.
- Pre-Lacquered Steel.
- Aluminium Zinc.
- Stainless Steel 304.
- Stainless Steel 316.
- Fibre Reinforced Polyester.
- Aluminium.



Accessories

A range of standard fixings are available contact Kinder.



Site specific wind load report available to confirm compliance to Australian Standard for wind loading (AS 1170.2:2021). Analysis uses Finite Element Method (FEA/FEM) to determine strength and stability. Detailed report provided outlining the FEA model, design load calculations, safety factors and results as confirmation of compliance.

Please note:

Please consider cross wind and extra load prior to conveyor belt cover installation.

For further information relating to wind loading requirements and safety considerations, please contact Kinder Australia.

K-AllShelter® Safety Strut



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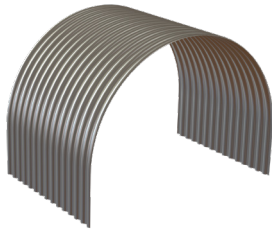
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Formats

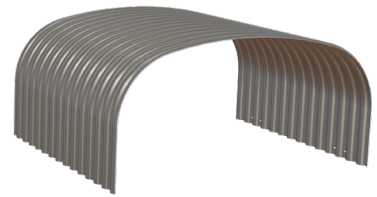
Core

Classic single radius arched profile



Horizon

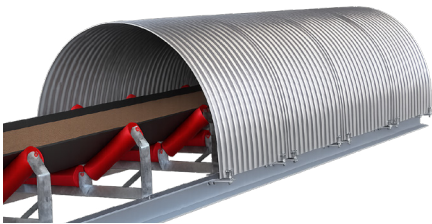
Advanced dual-radius design allows for a lower profile and minimises the effects of wind loading.



Available Models

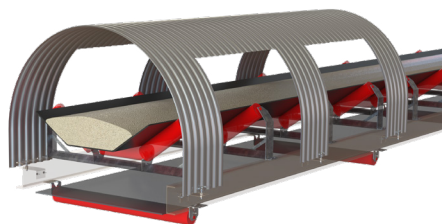
Iron Bark

A robust full-cover conveyor cover, available in *Core* or *Horizon* profiles, providing broad coverage to protect the belt, conveyed material, and conveyor structure from weather exposure while allowing practical dual-side maintenance access.



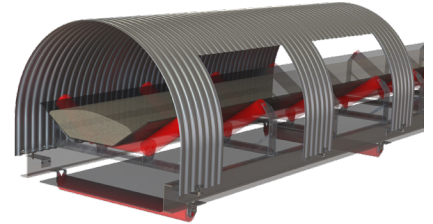
Outback

Designed to allow inspection access on both sides, with the cover enclosing only the top portion of the belt for easy maintenance access.



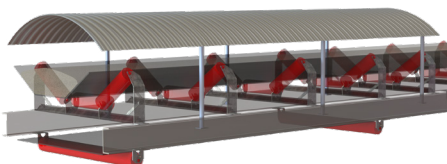
Redgum

Single-side access design allows maintenance access from one side while the cover protects the top and one side of the conveyor belt.



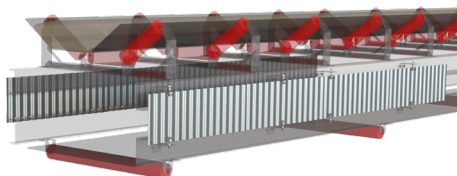
Ridgeback

Designed to cover only the top section of the conveyor belt, this roof-type cover can be secured to load guides or other available support frameworks.



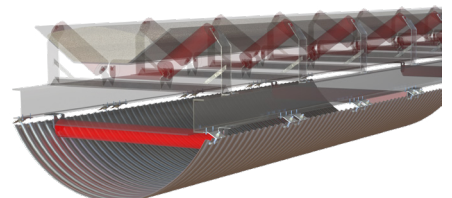
TerraGuard

Protects the return belt from external wind pressure, reducing the risk of belt misalignment.



Windarra

Safety enclosure protects the return belt from accidental manipulation or contact.



Adaptable to any size and shape of conveyor belt. Available for any of our models, materials and colours.

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