

Installation Instructions: K-Superskirt® Engineered Polyurethane

Kinder Australia product:	K-Superskirt® Engineered Polyurethane
Product category:	Conveyor Skirting and Sealing
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Revision:	0

Overview:

K-Superskirt® Engineered Polyurethane skirting provides an effective and safe seal at transfer points. It is made from high performance, low friction polyurethane.



Procedure:

1. Notes before starting:

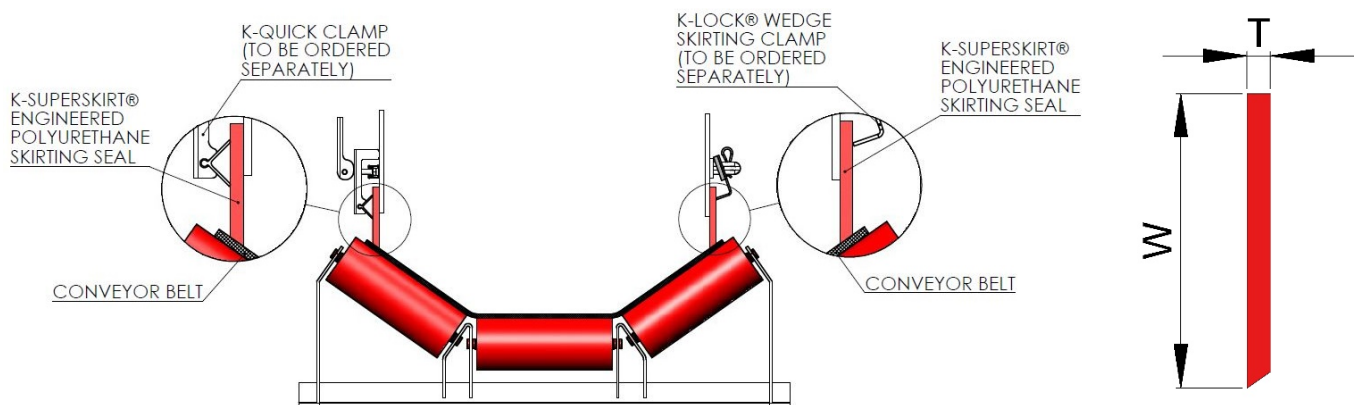
- a. K-Superskirt® is not designed to contain the full burden load on the belt. For containment of the full burden load, see our K-Containment Seal brochure.
- b. It is recommended that approximately 1% of the total belt width extends beyond the outside of the chute wall from a minimum of 100mm. This is to remove any risks associated with belt mis-tracking once the K-Superskirt® is installed.
- c. Short and/or fast belts with parallel skirting setups may cause the skirting to overheat and melt onto the belt resulting in drive stall.
- d. K-Superskirt® can be retrofitted to chutes with various clamping methods. If a clamping method is not present, see our K-Quick Clamp or K-Lock® Wedge Skirting System Brochures.

2. Run the conveyor until all the material is removed.

3. Isolate, lock and danger tag the conveyor at the main positive isolator in accordance with the appropriate health and safety regulations in force at your site to prevent unauthorized starting.

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4. Unlock the clamping system installed and remove the existing skirting. Measure the length of skirting required and cut from the roll. Skirting should be installed without joins.
5. Install the K-Superskirt® to the chute with the installed clamping system. Adjust the seal against the belt surface and then tighten the clamping method. Do not place extra force on the skirt to belt contact as this may cause belt damage.
6. Test run the conveyor. Check for smooth running of the K-Superskirt® on the belt top cover.
7. Inspection and if necessary, adjustment, should be included in the normal inspection schedule.



Available Sizes & Polyurethane Grades	
"W" (mm)	100, 125, 150, 200, 250, 305
"T" (mm)	6, 10, 12, 16, 25
Grades	69 Duro, 83 Duro & 83 Duro FRAS
Roll Length (m)	15.25