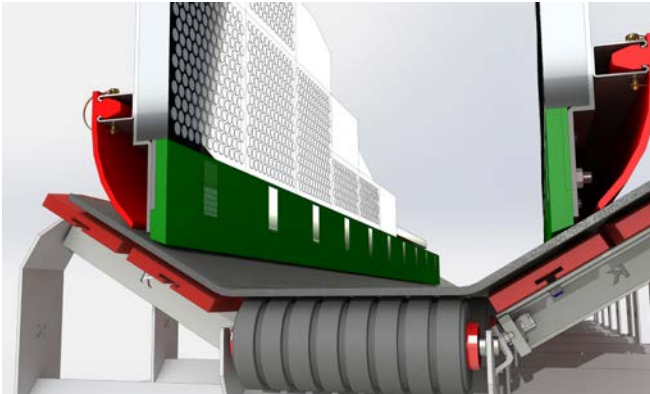


## K-Snap-Loc® Dust Seal System | Incorporating K-Superskirt® Engineered Polyurethane



**K-Snap-Loc® Dust Seal System** is a practical and cost-effective solution to dust control for all conveyor belt speed applications.

Its unique design installs into most conveyor systems. The Uni-Strut mounting can be welded to your existing system. The seal then snaps into place.

K-Snap-Loc® Dust Seal System is made from high performance engineered polyurethane which can withstand high abrasive and high temperature applications. There is a variety of formulas to suit high speed and hot applications.

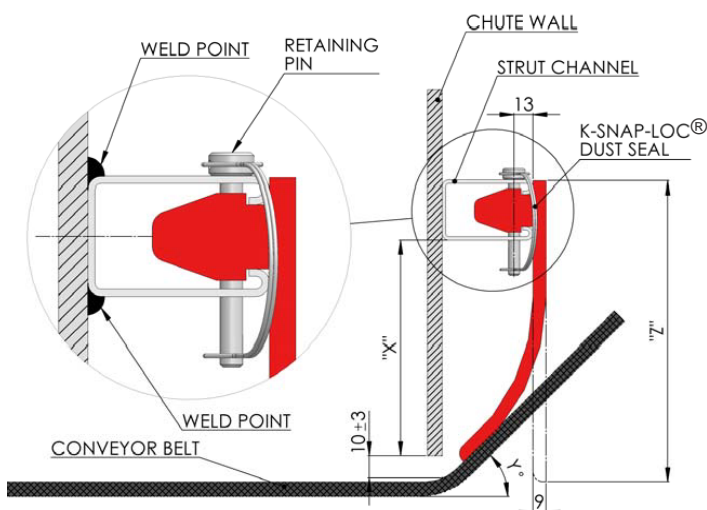
The polyurethane's inherent "memory-set" is used to apply downward pressure onto the belt's surface to create a fine tight seal, so there is no need for manual adjustment.



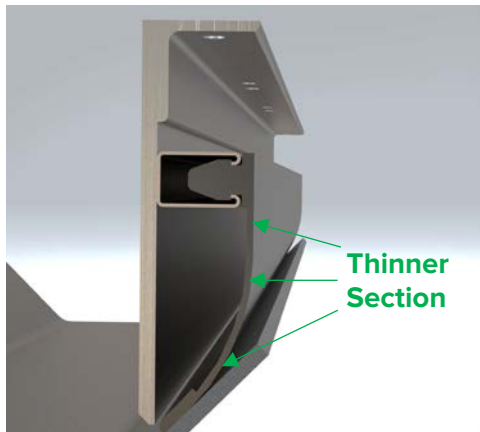
Because of the low coefficient of friction there is a power saving by producing 60% less drag on the conveyor belt than traditional skirting rubber.

### Key Features:

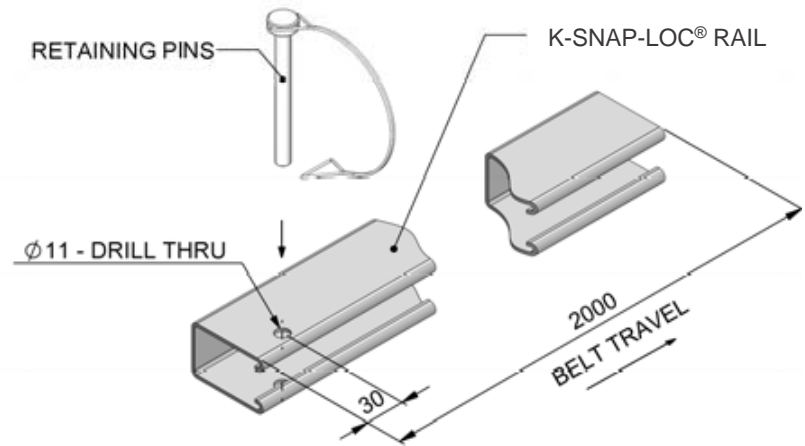
1. Suitable for all belt widths and trough angles.
2. Field tested with 8 to 10 times the wear life better than rubber.
3. 60% less coefficient of friction than rubber.
4. More energy efficient than rubber.
5. High temperature formulas also available, contact Kinder.
6. Available in fire retardant, fire resistant and anti-static formulas (consult our sales team for details).



## K-Snap-Loc® Dust Seal System | Incorporating K-Superskirt® Engineered Polyurethane



**K-Snap-Loc® Dust Seal System**  
**cavity option** adds extra flexibility  
usually reserved for polyurethane  
formulas with higher durometers  
that are used in high belt speed and  
or high temperature applications.



Formula / Durometer Colour	Application	Material	Temperature
<b>ESTER 69 (R69)</b>	Our all purpose soft skirting formula	Most sand and gravel materials, coal, ores from fines to lumps	-30°C to 80°C
<b>FRAS (RU69)</b>	Our all purpose skirting formula where a fire and static propagated explosion risk is present, approved for underground coal use	Coal mining and coal-fired power plants Grain or sugar applications where a fire risk is present	-30°C to 105°C
<b>ESTER 93 (B93)</b>	Our high temperature/high speed/high impact formula	Extremely coarse aggregate, asphalt, recycled materials, glass, higher temp, sticky applications	-25°C to 120°C Up to 150°C intermittent
<b>FRAS (RU83)</b>	Our all purpose liner/cleaner blade formula where a fire and static propagated explosion risk is present, approved for underground coal use	Coal mining and coal-fired power plants Grain or sugar applications where a fire risk is present	-30°C to 105°C
<b>FLAME RETARDANT (Foxx) - CAN BE ANY DUROMETER</b>	MSHA approved, FrontLine® flame-resistant cleaning blade	Flame retardant urethane (can be any durometer or formula)	Temp. varies depending on the durometer

Part Number	"Z"	"X" Dimensions in Millimetres		
		Belt Angle "Y" = 20°	Belt Angle "Y" = 35°	Belt Angle "Y" = 45°
<b>K-SKI-KARGSNAPLOC127X15</b>	127mm	X = 68	X = 75	X = 79
<b>K-SKI-KARGSNAPLOC150X15</b>	150mm	X = 92	X = 95	X = 98
<b>K-SKI-KARGSNAPLOC230X15</b>	230mm	X = 157	X = 159	X = 164
<b>K-SKI-KARGSNAPLOC355X15</b>	355mm	X = 294	X = 297	X = 302