

# FLEX-SEAL™ Skirting System

## Solves Spillage and Dust Control Problems

Flex-Seal™ Skirting System is a dynamic containment unit that fully seals the loading zone. It stops material spillage leaks, controls dust emissions and helps prevent other resulting problems such as belt damage. Conventional skirt clamps and systems may contain spillage of materials, but maintenance is typically difficult and time-consuming. And more importantly, the damage done to the conveyor belt is costly. The Flex-Seal Skirting System creates a parallel seal with the belt to be effective for your operation.

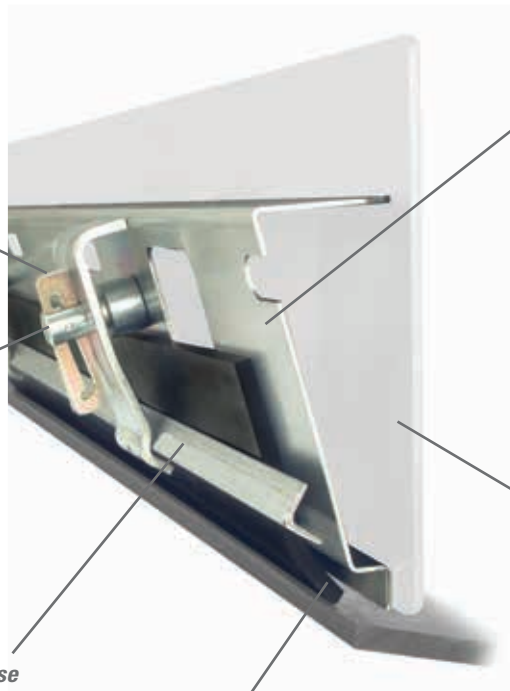


**Quick adjustment** by using the locking wedges on the clamp pins

**Anti-vibration pin** ensures pin remains locked

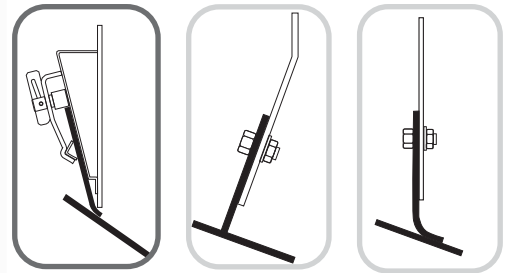


**Comes in easy-to-use** 1.2M lengths



**Rubber thickness** can vary from 8-19mm

**Angles the skirt rubber** so it seals with low contact pressure and without damaging the belt



**No hassle installation** with few parts and complete step-by-step instructions



Standard **Urethane Skirting** is available for high-abrasion applications in areas such as clinker storage and near the finish mills.

### Features and Benefits

- **No belt damage.** With correct installation, the skirt rubber will not drag on the belt, causing premature wear or gouge marks in the belt cover. Such damage reduces belt cleaning efficiency and the life of the belt.
- **Safe service access.** All installation and maintenance work can be done safely from the sides of the conveyor. Climbing into the chute to work on nuts and bolts is not required.
- **Long service life.** Flex-Seal™ Skirting Systems are made of corrosion-protected components for tough duty. Replacement parts are available.

# FLEX-SEAL™ Skirting System

## Ordering Information

Flex-Seal Skirt System*		
Description	Ordering Number	Item Code
Flex-Seal™ Skirt System	RMC2-FS	76558

\*Includes angle plate, one Bolt-On PAL PAK, and one 1.2M Clamp Bar.  
Skirt board and rubber not included.  
Skirt Rubber Thickness Ranges: 8mm to 19mm



Flex-Seal™

Replacement Parts*		
Description	Ordering Number	Item Code
Angle Plate	RMC2-AP	76559
Bolt-On PAL PAK*	RMC1-BPP	76415
Clamp Bar	RMC1-CB	75820

\*Includes two bolt-on clamp pins and two clamp plates.



Bolt-On PAL PAK

Specifications	
Skirt Rubber Width and Thickness Range	
Width Required	150mm
Thickness Range	8-19mm

## Standard Urethane Skirting

For high-abrasion applications in areas such as clinker storage and near the finish mills, urethane skirting offers a more wear-resistant material than typical rubber, often providing as much as 3-4 times the wear life in similar applications. The lower coefficient of friction reduces strain on the system. Suitable for most applications around the cement plant: single direction or reversing belts, wet or dry conditions, old or new belts, vulcanized or mechanically-spliced systems, soft durometer (65A) urethane offers exceptional tear resistance to ensure a good seal and long belt life.

- 7.6M' roll size ensures easy transportation, while the 35° chamfer eliminates the typical skirting break-in period.
- Rated for temperatures from -30°C to 82°C.



Standard Urethane Skirting*						
Height	Thickness	Length	Chamfer	Ordering Number	Item Code	Wt. Kgs.
mm	mm	m				
150	12	7.6	35°	SKPU-6x1/2x25	90283	18.0
150	20			SKPU-6x3/4x25	90284	27.0
200	12			SKPU-6x1/2x25	90285	26.0
200	20			SKPU-6x3/4x25	90286	39.0

\*Lead time: 1 working day

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