

Enclosed Skirt System

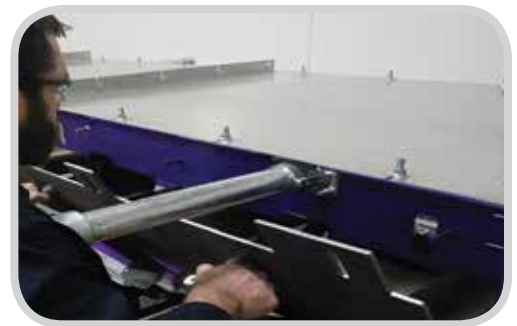
Simple Service and Effective Seal for Controlling Wood Dust

Flexco Enclosed Skirt Systems are highly effective at containing dust in areas throughout the woodyard where transfers agitate material. Internal dust curtains control air flow throughout the system to keep dust levels low and help settle airborne material. Standard skirting assemblies with adjustable mounting arrangements provide universal mounting and easy installation, meaning these systems can be fitted to conveyors without complicated measuring and engineering.



Features and Benefits:

- **Easy Installation.** Our skirt legs can be located anywhere along your stringer. With easy slip-on connectors, installing Standard Flexco Skirting Solutions is quick and easy.
- **Rubber Sealing Options.** Seal to your conveyor belt using one of two Flexco rubber sealing options: vertical or tangential.
- **Rear Door Seal.** Provides easy access for wash-down, inspection, and repairs.
- **Dust Curtains.** Control air flow throughout the system to keep dust levels low.
- **Easy Maintenance.** Liners are externally replaceable and adjustable.
- **Customizable.** If the standard offering does not suit your application, it can be custom engineered to fit the job requirements.



Externally replaceable liners for easy maintenance

Enclosed Skirt System

Ordering Information

SKIRT WALLS

Each skirt wall section comes with externally adjustable and replaceable liners. Skirting sections do not include required skirt rubber; purchase from local Flexco distributor. Skirt board liners are made with AR400 abrasion resistant plate steel.

Skirt Wall Length		Straight Skirt Wall		Tangential Skirt Wall	
in.	mm	ORDERING NUMBER	WEIGHT LBS.	ORDERING NUMBER	WEIGHT LBS.
48	1219	4-X-15-4-S-1	65.0	4-X-15-4-T-1	91.0
96	2438	8-X-15-4-S-1	130.0	8-X-15-4-T-1	183.0

SUPPORT LEGS

Maximum span between support legs is 8'. Legs are of sufficient length to be attached to the conveyor channel or truss. Sold as two legs with a cross bar support.

BELT WIDTH		ORDERING NUMBER	WEIGHT LBS.
in.	mm		
24	600	LA-24	31.0
30	750	LA-30	32.0
36	900	LA-36	34.0
42	1050	LA-42	36.0
48	1200	LA-48	38.0
54	1350	LA-54	39.0
60	1500	LA-60	42.0
66	1650	LA-66	43.0
72	1800	LA-72	44.0
84	2100	LA-84	48.0
96	2400	LA-96	52.0

4' SKIRT COVER

Skirt covers seal over between skirt walls.

BELT WIDTH		ORDERING NUMBER	WEIGHT LBS.
in.	mm		
24	600	SC-7-24	10.0
30	750	SC-7-30	12.0
36	900	SC-7-36	14.0
42	1050	SC-7-42	16.0
48	1200	SC-7-48	18.0
54	1350	SC-7-54	20.0
60	1500	SC-7-60	22.0
66	1650	SC-7-66	24.0
72	1800	SC-7-72	27.0
84	2100	SC-7-84	31.0
96	2400	SC-7-96	35.0

REAR SEAL

A rear seal can be used to enclose the rear of a skirting while providing access into the system.

BELT WIDTH		ORDERING NUMBER	WEIGHT LBS.
in.	mm		
24	600	RS-1-15-24-35	17.0
30	750	RS-1-15-30-35	21.0
36	900	RS-1-15-36-35	25.0
42	1050	RS-1-15-42-35	30.0
48	1200	RS-1-15-48-35	34.0
54	1350	RS-1-15-54-35	39.0
60	1500	RS-1-15-60-35	44.0
66	1650	RS-1-15-66-35	48.0
72	1800	RS-1-15-72-35	54.0
84	2100	RS-1-15-84-35	66.0
96	2400	RS-1-15-96-35	79.0

DUST CURTAIN

Dust curtains can be located every 2 ft, attaching to skirt wall.

BELT WIDTH		ORDERING NUMBER	WEIGHT LBS.
in.	mm		
24	600	DC-1-15-24-35	5.0
30	750	DC-1-15-30-35	6.0
36	900	DC-1-15-36-35	7.0
42	1050	DC-1-15-42-35	8.0
48	1200	DC-1-15-48-35	8.0
54	1350	DC-1-15-54-35	9.0
60	1500	DC-1-15-60-35	10.0
66	1650	DC-1-15-66-35	10.0
72	1800	DC-1-15-72-35	11.0
84	2100	DC-1-15-84-35	12.0
96	2400	DC-1-15-96-35	12.0

CROSS BRACE SPANNER

Spanners are optional for infinite adjustment along the stringer. To use spanners, disassemble leg assemblies and install spanners between cross bar supports.

LENGTH		ORDERING NUMBER	WEIGHT LBS.
in.	mm		
24	609	SP-24	6.0
30	1219	SP-48	11.0
36	1829	SP-72	16.0
42	2438	SP-96	22.0

Authorized Distributor: