

martn®

Martin[®] ApronSeal[™] Single Skirting



<u>Martin[®] ApronSeal[™] Single Skirting</u> is a dual sealing system that prevents spillage without requiring service to maintain an effective seal. Martin[®] ApronSeal[™] Skirting Systems provide dual-sealing surfaces. The primary seal is clamped to the chute wall with the self-adjusting secondary laying outward to create an effective dust seal that is out of the material flow.

Consult Sealing System Selection Guide (Form No. L3636) to select the proper Martin[®] ApronSeal[™] Product for your application.

Martin[®] ApronSeal™ Single Skirting

P/N 100724 (order quantity needed)

• Requires less free belt edge than Two-Piece Standard or Heavy-Duty One Piece.

· Offers a dual sealing system in a one-piece

construction which offers ease of installation.

• EPDM 70 rubber* composite offers good chemical

resistance and low-abrasion index characteristics.

• Available in continuous lengths up to 500 feet

(91 m). No splices even in long applications.

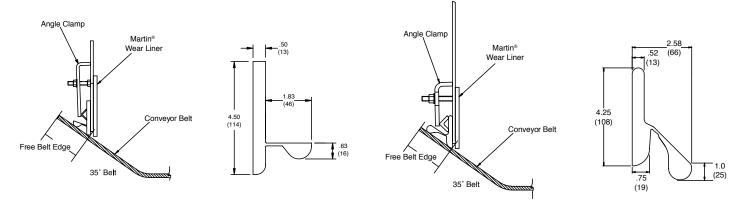
• Applicable on 0°, 20°, 35°, and 45° Troughing Angles.

Martin[®] ApronSeal™ Single Skirting HD

P/N 100723 (order quantity needed)

· Provides effective sealing on higher speed belts.

- · Offers a dual sealing system in a one-piece
- construction which offers ease of installation.
- EPDM 70 rubber** composite offers good chemical
- resistance and low-abrasion index characteristics.
- Available in continuous lengths up to 500 feet
- (91 m). No splices even in long applications.
- Applicable on 0°, 20°, 35°, and 45° Troughing Angles.



* Martin[®] ApronSeal[™] Single Skirting is also available in food grade thermoplastic rubber and in a high-temperature silicone based rubber ordered in a 24-foot length (100724-F).

** Martin® ApronSeal™ Single Skirting HD is also available in a MSHA-approved rubber. See the Sealing System Selection Guide (L3636) for selection criteria.



AIRMATIC INC airmatic.com | 215.333.5600 | infocenter@airmatic.com

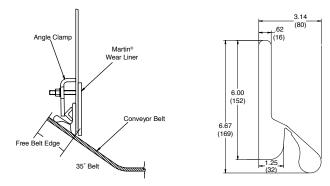




Martin[®] ApronSeal™ <u>Single Skirting XHD</u>

P/N 100845 (order quantity needed)

- · Provides effective sealing on higher speed belts.
- · Offers a dual sealing system in a one-piece
- construction which offers ease of installation.
- EPDM 60 rubber composite offers good chemical
- resistance and low-abrasion index characteristics.
- Available in continuous lengths up to 200 feet
- (61 m). No splices even in long applications.
- Applicable on 0°, 20°, 35°, and 45° Troughing Angles.



ACCESSORIES ORDER INFORMATION

Product	Part #
Standard Angle Clamp Weldment with hardware including 1/2-13 studs. nuts & washers	32049 32049-Н
Low-Profile Angle Clamp Weldment with hardware including 1/2-13 studs, nuts & washers	32600 32600-Н
Heavy-Duty Angle Clamp Weldment with hardware including 5/8-11 studs, nuts & washers	34339 34339-H
Martin [®] ApronSeal™ Clamp Quick Release fits standard & low-profile angle clamps	36273
Martin [®] ApronSeal™ Splice Kits (Rubber)	34147

Angle clamps are used to clamp the Martin[®] ApronSeal[™] to chute wall, approximately 9 in. (229 mm) of head space is required for proper mounting. Angle clamps are 6 ft (1829 mm) long with mount studs on 12-inch (305 mm) centers. Mounting height for studs will vary with troughing angle and type of Martin[®] ApronSeal[™] used. Consult Martin Engineering for mounting details.

Trough Angle	Martin [®] ApronSeal™ Single Skirting		Apron	rtin [®] Seal™ kirting HD	Apro	artin [®] nSeal™ kirting XHD
0°	2.14	(54)	2.97	(76)	3.50	(89)
20°	2.58	(66)	3.74	(95)	4.25	(108)
35°	2.87	(73)	4.18	(106)	4.75	(121)
45°	3.01	(77)	4.38	(111)	5.00	(127)

MINIMUM FREE BELT EDGE-in. (mm)

