## Martin ${ }^{\circledR}$ ApronSeal ${ }^{\text {TM }}$ Single Skirting



## Martin ${ }^{\circledR}$ ApronSeal ${ }^{T M}$ 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 10 meters.

No splices even in long applications.

- Applicable on $0^{\circ}, 20^{\circ}, 35^{\circ}$, and $45^{\circ}$ Troughing Angles.

Martin ${ }^{\text {® }}$ ApronSeal ${ }^{\text {TM }}$ Single Skirting is a dual sealing system that prevents spillage without requiring service to maintain an effective seal. Martin ${ }^{\circledR}$ ApronSeal ${ }^{\text {TM }}$ 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.


## Martin ${ }^{\ominus}$ ApronSeal ${ }^{\text {TM }}$ 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 10 meters. No splices even in long applications.
- Applicable on $0^{\circ}, 20^{\circ}, 35^{\circ}$, and $45^{\circ}$ Troughing Angles.


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## TECHNICAL DATA SHEET

## ACCESSORIES ORDER INFORMATION

| Product | Part \# |
| :--- | :---: |
| Heavy-Duty Angle Clamp Weldment with <br> hardware including <br> $5 / 8-11$ studs, nuts \& washers | 34339A1000 |
| Martin <br> ®its ApronSeal $^{\text {TM }}$ Clamp Quick Release | 36273 |

Angle clamps are used to clamp the Martin ${ }^{\circledR}$ ApronSeal ${ }^{\text {TM }}$ to chute wall, approximately 9 in . 229 mm ) of head space is required for proper mounting. Angle clamps are 1000 mm long with mount studs on 12-inch (305 mm ) centers. Mounting height for studs will vary with troughing angle and type of Martin ${ }^{\circledR}$ ApronSeal ${ }^{\text {TM }}$ used. Consult Martin Engineering for mounting details.

MINIMUM FREE BELT EDGE-in. (mm)

| Trough <br> Angle | Martin <br> ApronSeal <br> Single Skirting |  | Martin <br> ApronSeal <br> Single Skirting HD |  |
| :---: | :---: | :---: | :---: | :---: |
| $0^{\circ}$ | 2.14 | $(54)$ | 2.97 | $(76)$ |
| $20^{\circ}$ | 2.58 | $(66)$ | 3.74 | $(95)$ |
| $35^{\circ}$ | 2.87 | $(73)$ | 4.18 | $(106)$ |
| $45^{\circ}$ | 3.01 | $(77)$ | 4.38 | $(111)$ |

## Martin Engineering Africa

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[^0]:    ${ }^{*}$ Martin ${ }^{\circledR}$ ApronSeal ${ }^{T M}$ Single Skirting is also available in food grade thermoplastic rubber and in a high-temperature silicone based rubber ordered in 12-or 24-foot lengths.
    ${ }^{* *}$ Martin ${ }^{\circledR}$ ApronSeal ${ }^{\text {TM }}$ Single Skirting HD is also available in a MSHA-approved rubber.

