

Medium-Duty Metal Roll Ups

Standard-Duty Steelflex®

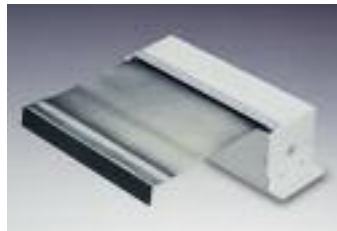
Gortite® Standard-Duty Steelflex® Roll Up Way Covers protect table ways on smaller milling and drilling machines against moderate hot chip or coolant loads. These covers also make excellent replacements on applications where fabric-type shade covers cannot handle heavier chip loads. Standard-Duty Steelflex® has a stainless steel top surface with 1/4" x 1/4" aluminum extrusions bonded to the underside for extra strength and support. All widths of Standard-Duty Steelflex® covers can be rolled compactly over a 3" diameter spring-loaded roller.



Note: Mounting bracket shown is not actual bracket shipped.

Steelflex® Canister-Type

Gortite® Steelflex® Canister-Type Way Covers combine a rugged stainless steel and aluminum cover with a self-contained take-up consisting of a spring-loaded drum and adjustable rubber wiper mounted in a steel canister. Canister covers are complete units ready for mounting on machine tools. Canister covers are available in above the way configurations for mounting on the moveable element of the machine or below the way for mounting at the end of the machine ways.



Steelclad

Steelclad Covers are manufactured with 1/8" x 1/2" steel bars riveted to an elastomer-coated fabric shade. They provide a smaller rolled up diameter and greater bending flexibility up to a 90° angle with a 1" radius, and offer the ideal protection for confined applications.



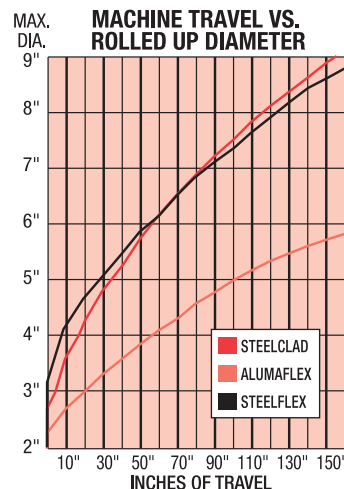
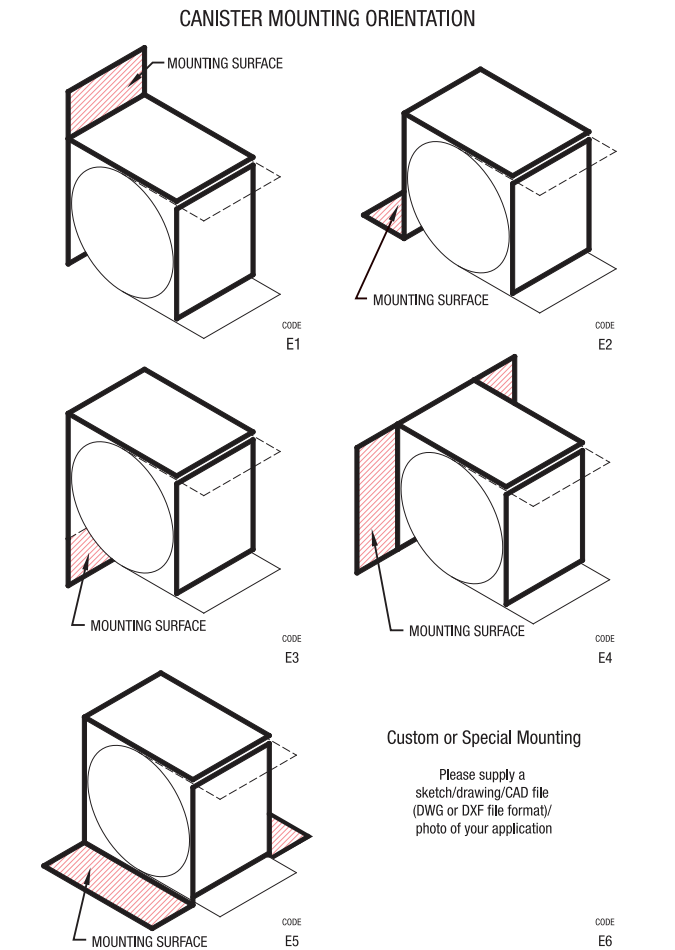
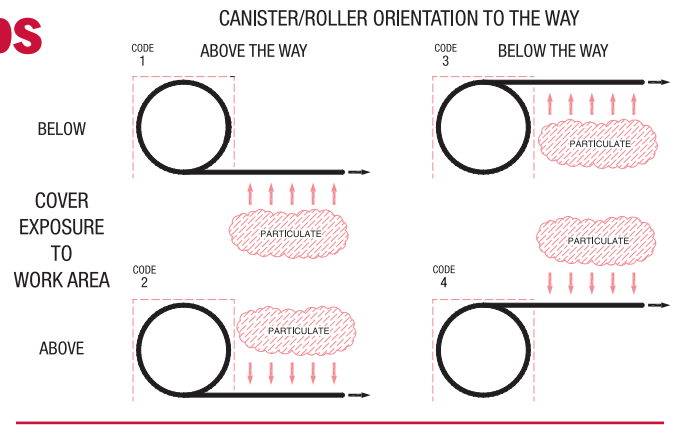
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Alumaflex

Alumaflex Covers are made of 1/8" aluminum extrusions joined by urethane hinges. Their flexibility gives you a small rolled up diameter, or they can be used alone without a roller.



Note: Mounting bracket shown is not actual bracket shipped.



How to Order Medium-Duty Metal Roll Ups

Date: _____ For Quotation Only: _____ Address: _____
Order Number: _____
Company Name: _____ City: _____ State/Prov. _____
Contact: _____ Country: _____ Zip/Postal Code: _____
Quantity of covers needed: _____ Telephone: _____ Fax: _____
E-Mail: _____

**Please supply a sketch/drawing/CAD file (DWG or DXF file format)/
photo of your application**

Roller orientation* (*denotes a required field)

Roll Up **without** canister Roll Up **with** canister Roll Up **with** brackets

1. Application

Machine Make: _____

Machine Model/Part#: _____

Existing machine in our factory New design

Cover Orientation: Horizontal Crossrail Vertical

Clean room FDA Noise abatement

What is the operating environment of the cover? Please indicate percentage(s).

Dry Grinding Hot Chip Aluminum Heavy Coolant

Other (please describe): _____

Temperature: Ambient: _____ Minimum: _____ Maximum: _____

Maximum Travel Speed: _____

Acceleration (Please indicate units of measurement): _____

Movements/Day: _____ Axis: _____

2. Dimensions

Shade Width: _____

Travel Distance: _____

Total Shade Length: _____

Maximum Diameter Limitation: _____

3. Shade Material

Based on your application information, Gortite will choose the fabric which best meets your requirements.

4. Roller Type

Standard Sure-Spring® (for high-speed applications)

5. Shade Mounting Bracket

.75" Standard Angle .75" Standard Bar

Hinge Towards Particulate Away from Particulate

6. Roller Mounting Brackets

1" 2" 3"

Mounting on exposed side of material

Mounting on unexposed side of material

Note: If Roll Up Cover with brackets, bracket size is determined by maximum roll up size.

7. Shade Exposure to Work Area

Please refer to codes as shown on Page 30.

1 2 3 4

8. Wipers

Brush (Standard) PVC Felt Stainless Steel

Other _____ None

9. Maximum Canister Dimensions – Selection required if Roll Up with canister

5.5" 6" 6.5" 7" 7.5" 8" 8.5"

9" 9.5" 10" Other (Custom) _____

10. Canister Mounting Options – Selection required if Roll Up with canister

Please refer to codes as shown on Page 28.

E1 E2 E3 E4 E5 E6

11. Canister Surface Treatment – Selection required if Roll Up with canister

Raw Steel Painted Steel Stainless Steel

Other (Paint Spec, etc.) _____

▼ Please fax or e-mail the completed form to the number/address shown.