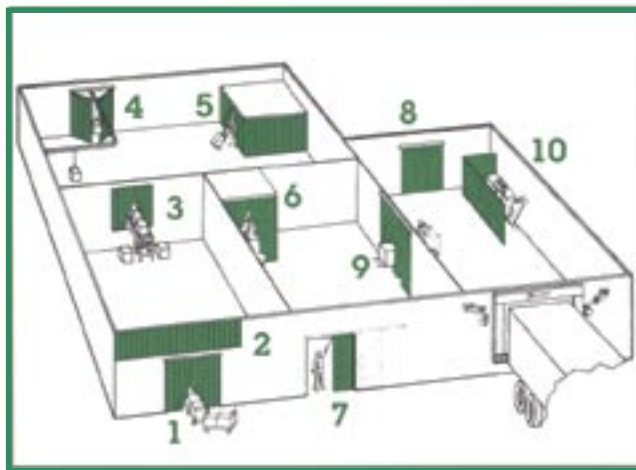


Chal-Strip™ flexible dor-closures have a wide range of energy-saving commercial/industrial application. Use inside and outside to cut the loss of heated or cooled air. Since Chal-Strips push open and close instantly, unlike ordinary doors, air transfer is minimized and utility bills are reduced. Traffic can enter and exit quickly and easily. Chal-strips also provide an effective barrier against birds and insects, dust debris, drafts, smoke, fumes and noise. The annoying sound of operating machinery and equipment is greatly reduced, Safety is another important reason for specifying Chal-Strips. Colored vinyl strips are positioned as aisle guides to prevent vehicles from hitting the sides of doorways. There are no sharp edges, since the strips are extruded with carefully contoured edges. Chal-Strips—lightweight, flexible, tough and a wise investment in energy savings.



## Use Chal-Strips Throughout Your Plant

1. Large Exterior Receiving doors
2. Crainway Enclosures
3. Conveyor Openings
4. Overhead Conveyor Passageways
5. Noise Reducing Machine Enclosure
6. Storage Area Enclosures
7. Track Mounted for Seasonal Usage
8. Secondary Doors for Coolers and Freezers
9. Partitions between Rooms or Buildings
10. Welding Screens

## Features:

The PVC strips are transparent, non-toxic and smooth edged for safety and retain their flexibility to -20°F. or -40°F. depending on model. Applications for Chal-Strips indoors or outdoors are limited by your imagination.

## Tips to Guide Your Selection

When selecting Chal-Strips, consider the variety of widths, thicknesses and percentage of overlap. Mounted strips hang in a concave/convex overlap pattern that permits interlocking to form a good barrier seal. Narrower, thinner strips with less overlap are easier for personnel to penetrate. However, since all thicknesses are relatively easy to pass through, choose the next heavier gauge material or the next larger over-lap to assure the best results.

Wider, heavier strips with greater overlap provide more resistance in larger openings. Use full overlap when strips are to be used as a sound barrier. Strip doors will not stop strong winds or handle extreme negative pressure conditions and are useful in reducing the effect of light breezes. Heavier strips with greater overlap must be used if wind is a major factor. In windy areas, or under severe noise conditions, the use of two or more strip doors in sequence will form dead space barriers.



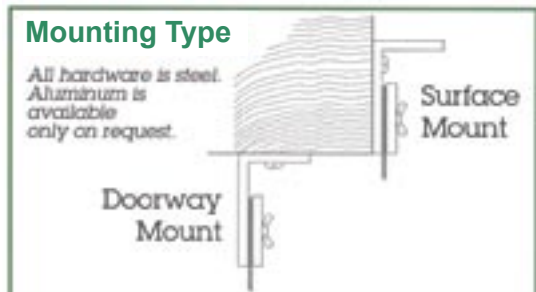
## Chal-Strip™ Selection Guide

Model	Strip Width	Strip Thickness	% of Overlap	Maximum Height		Material	Area of Use	Operating Temperature* Maximum/Minimum	Reinforced
				Int. App.	Ext. App.				
1050	6"	.060	60	4'-0"	N/A	Clear	Personnel Door	160°-F/-20°-F	No
1000	8"	.080	60	8'-0"	N/A	Clear	Indoor	160°-F/-20°-F	No
1001	8"	.080	100	8'-0"	8'-0"	Clear	Indoor/ Outdoor*	160°-F/-20°-F	No
1002	8"	.080	60	8'-0"	N/A	Clear USDA reinforced low temp.	Indoor Only	150°-F/-40°-F	Yes
1003	8"	.080	100	8'-0"	8'-0"	Clear USDA reinforced low temp.	Indoor/ Outdoor*	150°-F/-40°-F	Yes
1004	8"	.080	60	8'-0"	N/A	Weld Screen Gold	Indoor Only	160°-F/-20°-F	No
1005	8"	.080	60	8'-0"	N/A	Weld Screen Gold	Indoor Only	160°-F/-20°-F	No
1010	12"	.120	60	13'-0"	10'-0"	Clear	Indoor/ Outdoor*	160°-F/-20°-F	No
1011	12"	.120	100	13'-0"	10'-0"	Clear	Indoor/ Outdoor*	160°-F/-20°-F	No
1012	12"	.120	60	13'-0"	10'-0"	Clear USDA reinforced low temp.	Indoor Only	150°-F/-40°-F	Yes
1013	12"	.120	100	13'-0"	13'-0"	Clear USDA reinforced low temp.	Indoor Only	150°-F/-40°-F	Yes
1020	16"	.160	60	20'-0"	17'-0"	Clear	Indoor/ Outdoor*	160°-F/-20°-F	No
1021	16"	.160	100	20'-0"	20'-0"	Clear	Indoor/ Outdoor*	160°-F/-20°-F	No
1022	16"	.160	60	20'-0"	17'-0"	Clear reinforced	Indoor/ Outdoor*	160°-F/-20°-F	Yes
1023	16"	.160	100	20'-0"	20'-0"	Clear reinforce	Indoor/ Outdoor*	160°-F/-20°-F	Yes

\*Indoor/Outdoor recommended up to 2 years. Slight yellowing may occur. Temperature as stated, assumes one side of strip is at normal room temperature. \*\*Available in various colors and in rolls, consult Chalfant. Due to constant product improvement, Chalfant reserves the right to change design without notice.

### General Specifications

Chal-Strip doors as manufactured by Chalfant Cleveland, Ohio shall be Model \_\_\_\_\_ for door or areas \_\_\_\_\_ wide x \_\_\_\_\_ high. Mounting shall be \_\_\_\_\_ doorway type or \_\_\_\_\_ surface type. Chal-Strip shall consist of extruded PVC, non-toxic and FDA approved, with low temperature flexibility to -20°-F or -40°-F, depending on model choice and hung from steel hardware angle\*. Full or 60-% overlap, thickness and width of strips to be determined by model selection.



"Quality Made, Built To Last"

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