

Fire Rated Door



Motor Operated
Between Jamb Mounted

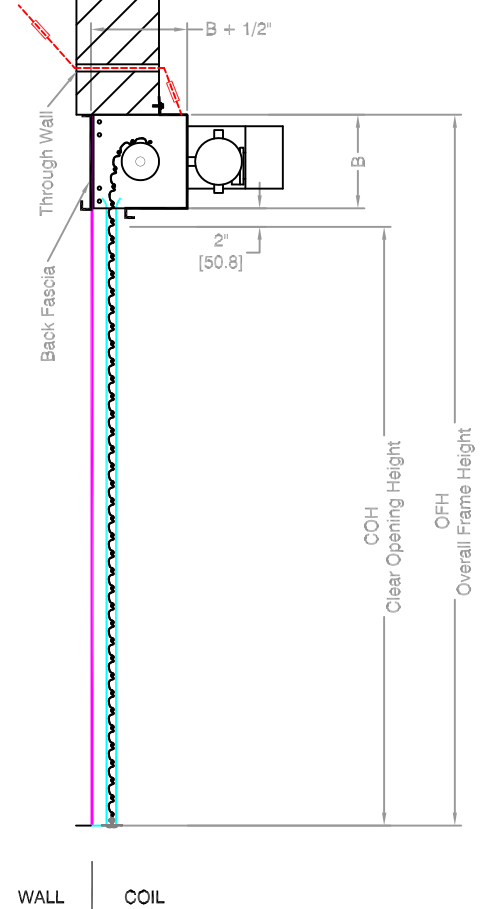
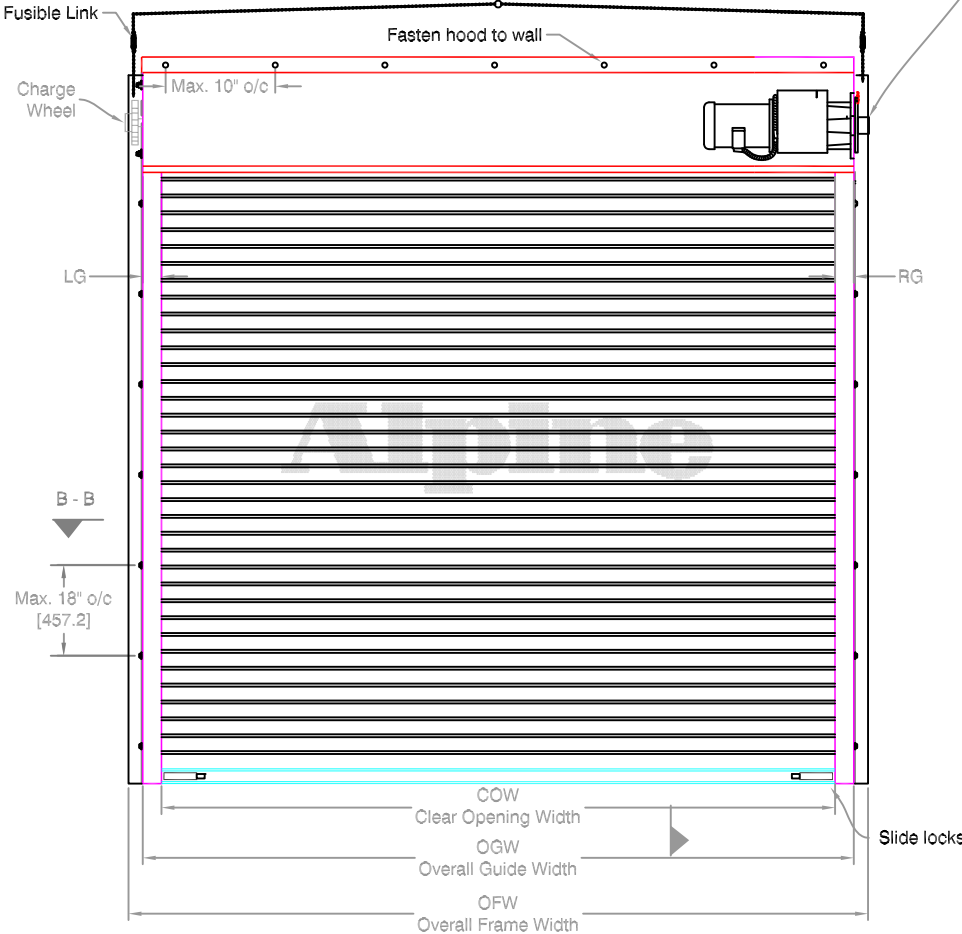
Page#:

Page 1

LG - Left Guide
RG - Right Guide
B - Bracket
GW - Guide Width
GD - Guide Depth

NOTE: Redi-Reset Motor

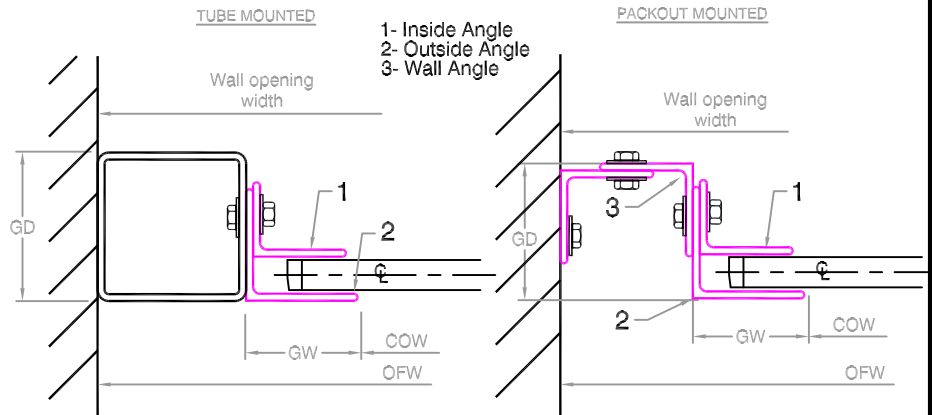
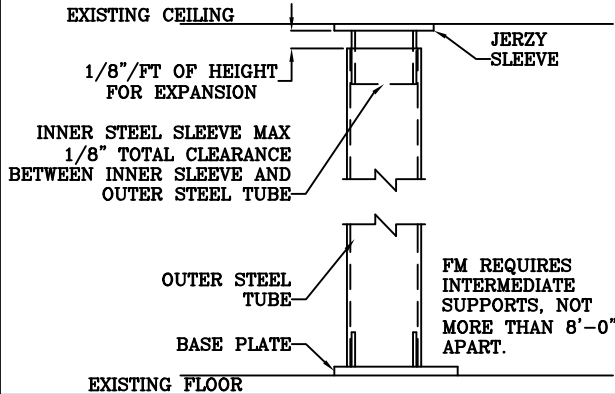
NOTE: The Non-Fail Safe Redi-Reset motor is equipped with a hand chain.
The Fail Safe Redi-Reset motor is not equipped



COIL SIDE ELEVATION

VERTICAL SECTION A - A

**TUBE MOUNTING FOR FIRE DOORS
TO ALLOW FOR HEAT EXPANSION**



GUIDE SECTION B - B

Notes:

1. See Page 2 for more options.
2. All metric conversions of dimensions are shown in brackets [].

SALES REP:

CUSTOMER:

JOB NAME:

NUMBER:

Manufactured by:



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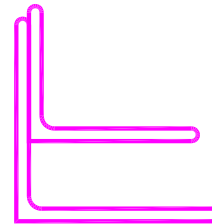
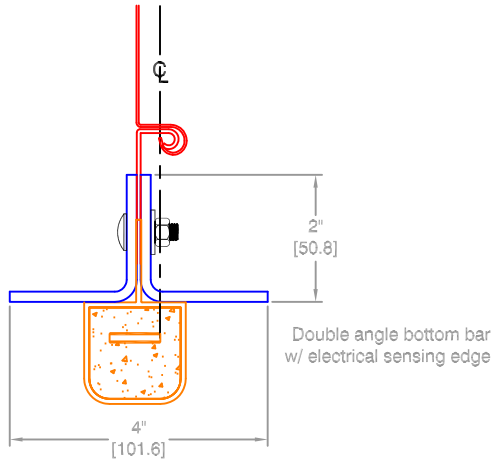
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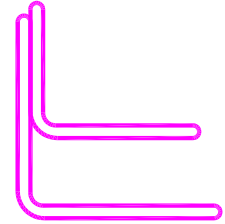
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Page 2



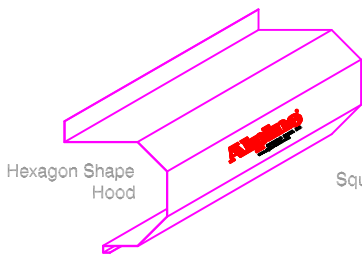
Structural Angles Guide



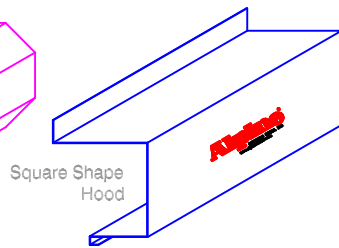
Roll-Formed Angles Guide

BOTTOM BAR DETAIL

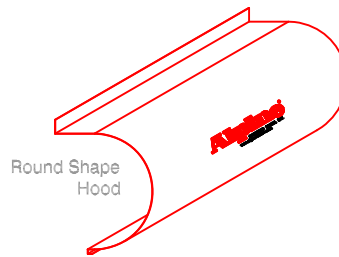
GUIDE OPTIONS



Hexagon Shape Hood

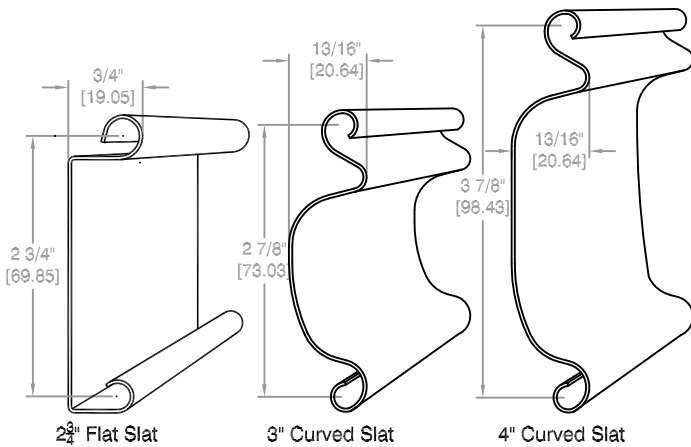


Square Shape Hood



Round Shape Hood

HOOD SHAPES AVAILABLE FOR THIS DOOR



2 3/4" Flat Slat

3" Curved Slat

4" Curved Slat

SLAT OPTIONS

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Call your Alpine representative for additional options and safety products to help find the best Alpine door to suit your needs.

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Fire Rated Door

2 3/4" Flat Slat

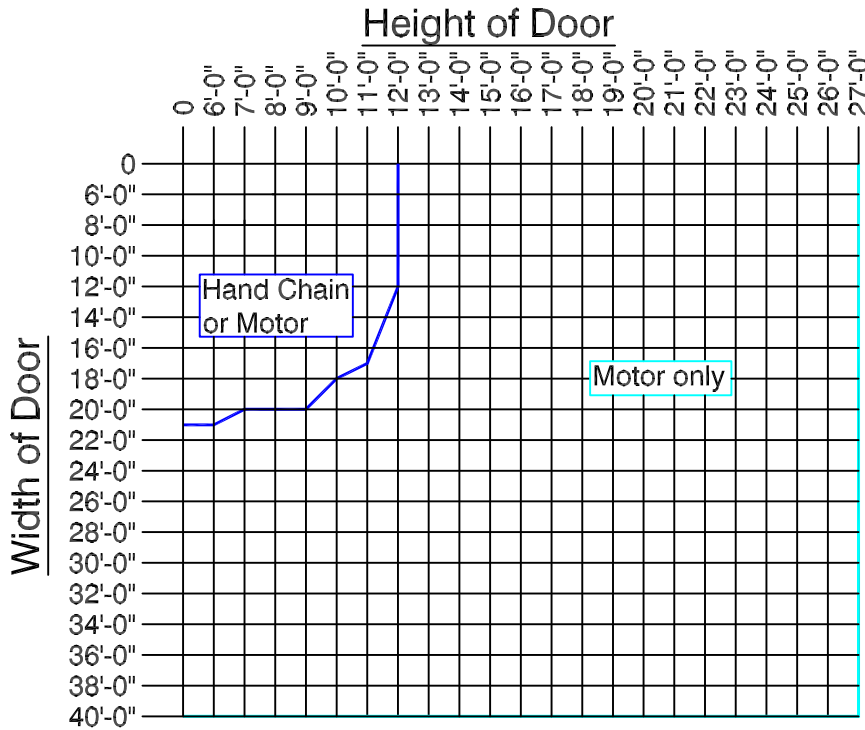
NOTE: MAXIMUM PIPE DEFLECTION ON ANY SIZE DOOR IS .034



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Page 3

Finding the minimum required operation for the size door you need.



Operator Legend

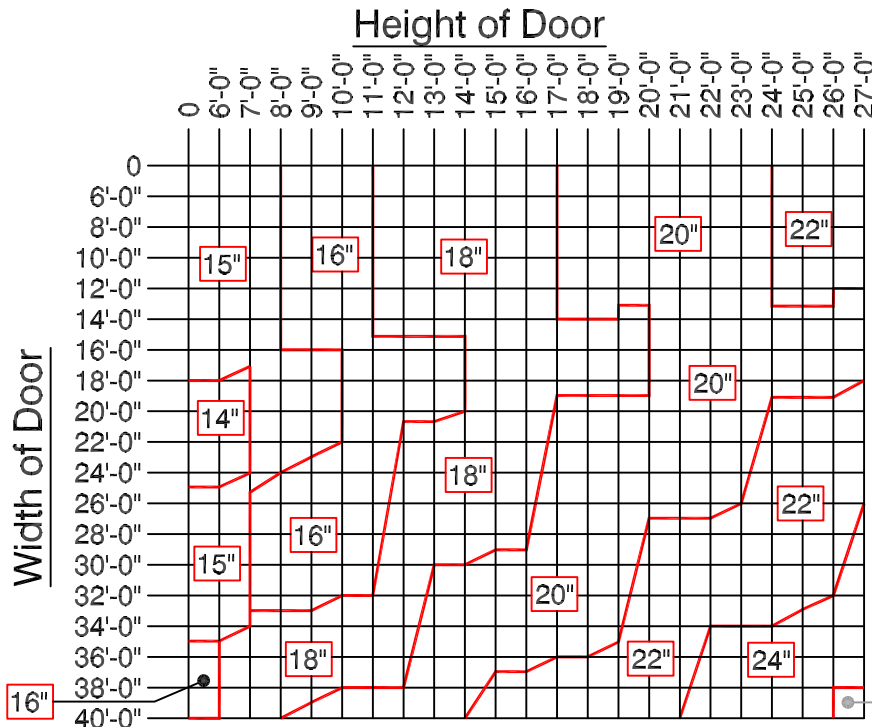
— Hand Chain Operation

— Motor Operation Only

To use Chart: Find where your door width and height meet to find the minimum operation that may be used for that door size.

For example: The blue line indicates a Hand Chain Operation. Any size door on that line or above that line may use a Hand Chain, including the door sizes that fall into the Manual push up door. But, The Manual push up door may not be used for any door size below the line representing Push up operation. For any door size larger than what is represented here please consult your Alpine Overhead Doors, Inc. Factory. This Graph is for reference only, subject to change without notice.

Finding the minimum required bracket size for the door you need.



NOTE: Bracket sizes may vary based on gauge of curtain. Bracket size is directly related to the pipe low moment arm deflection (not more than .03 inches per foot).

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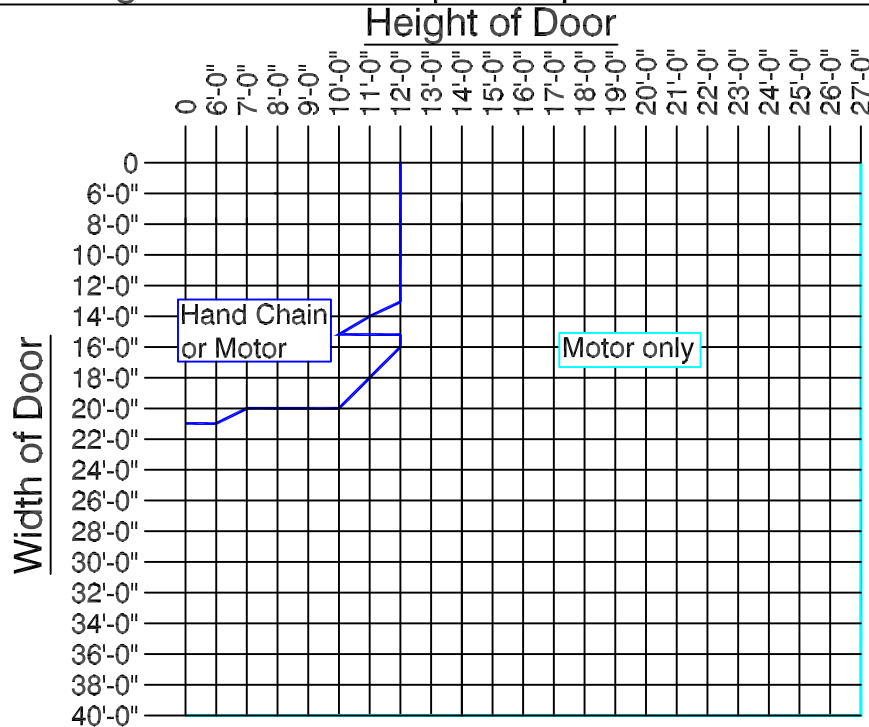
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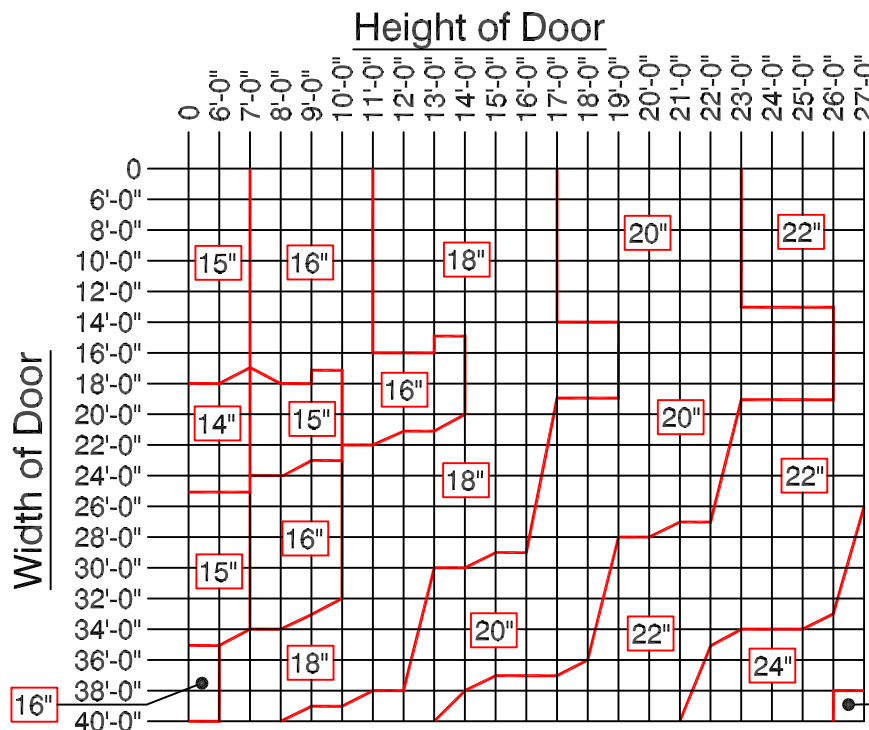
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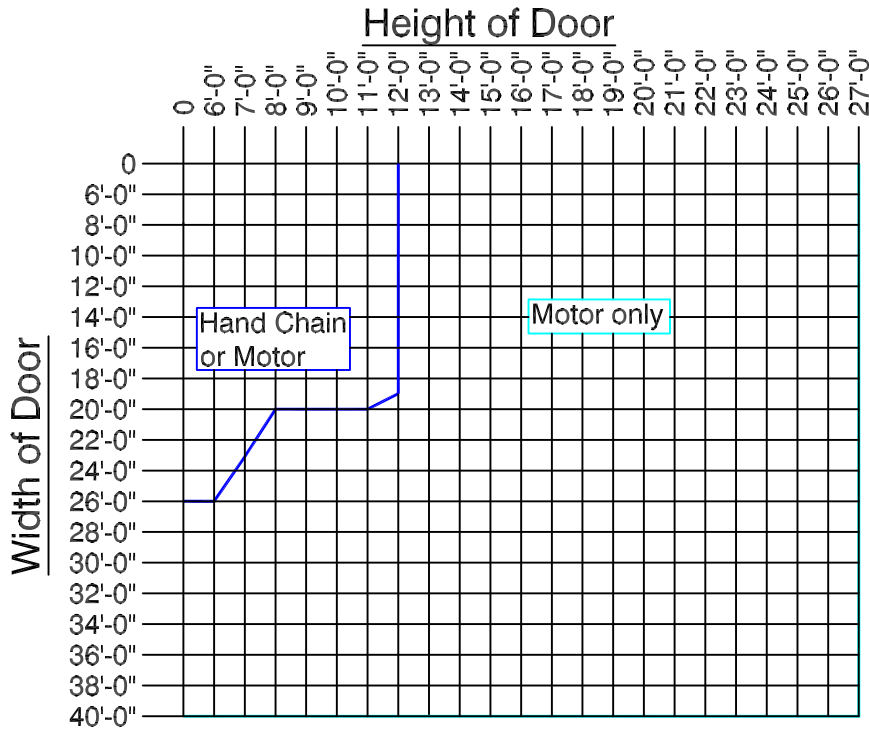
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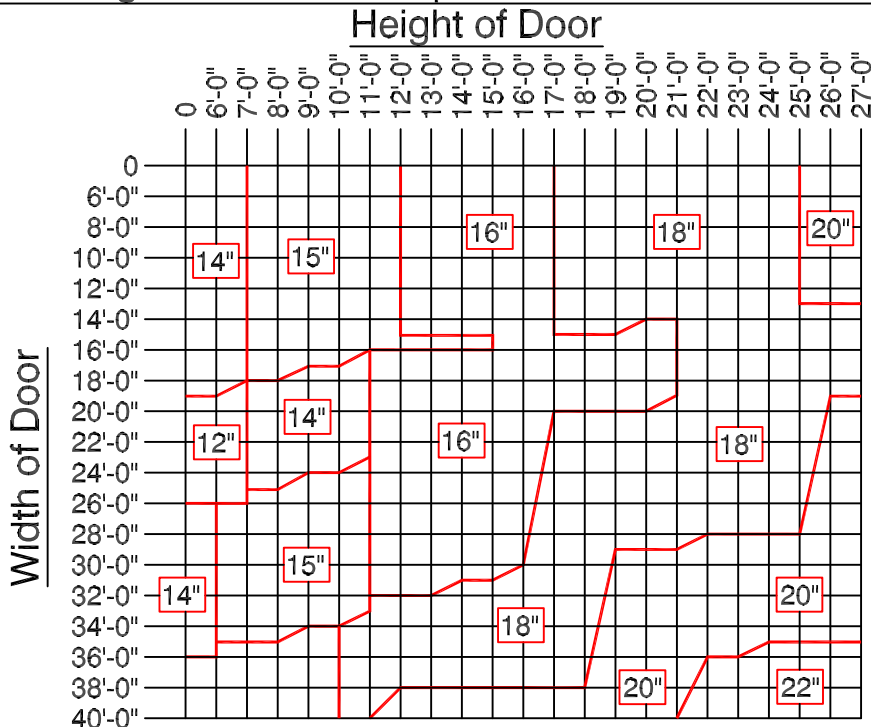
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