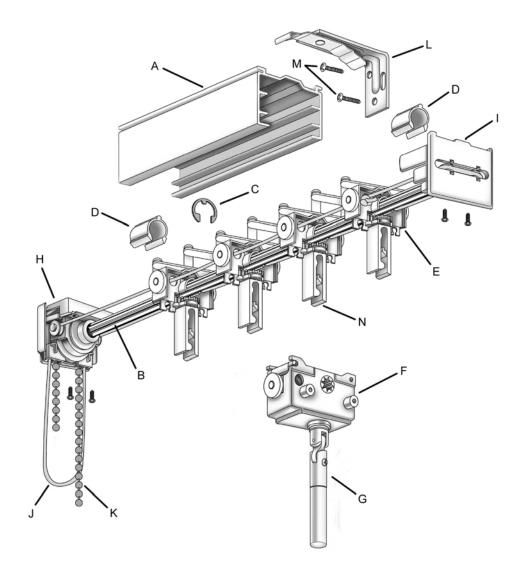
# Product Cut Sheet: M-4500 / M-4700 Vertical Blind Headrail System



# Parts:

- A) Headrail Aluminum
- B) Pinion Rod (Tilt Rod) 8 Prong
- C) Stop C Clip
- D) Spacer Clip
- E) Carrier
- F) Wand Control
- G) Wand
- H) End Control

- I) Idle End
- J) Nylon Cord
- K) Chain #10 N.P.S. (Nickel Plated Steel)
- L) Installation Bracket with Ceiling Clamp
- M) Installation Screws
- N) Replaceable Carrier Stem

## **System Features:**

- 8-Prong Pinion Strap System
- Self-Aligning Wheeled Carrier with Replaceable Stem
- Self-Lubricated Acetal parts
- Vanes Automatically Space Equally

## **Headrail Options:**

- M-4500 Headrail = Cord & Chain Control
- M-4700 Headrail = Wand Control (Safety Track)

Mariak Contract Ph: (800) 562-7425 575 W. Manville Street Fx: (800) 459-6999 Rancho Dominguez, CA 90220 www.mariak.com



# Product Cut Sheet: M-4500 / M-4700 Vertical Blind Headrail System

#### Headrail:



- Available in White or Ivory baked enamel or clear Anodized
- Aluminum Alloy 2" x 1 1/4" high
- Minimum wall thickness 0.035"

#### **Controls:**

## **Cord & Chain Control Option**



- Reduction control is made of acetal plastic which allows for precise control of light using #10 N.P.S. chain
- End controls are covered to enclose sprockets and the rotating tilt rod ends
- Traverse cord roller allows extended cord life and ease of operation

# Wand Control Option (Safety Track)



- Equipped with a left and right idler end which holds the tilt rod and covers both ends of the headrail
- Control made of acetal plastic with a reduction gear
- Firmly encircles the tilt rod which provides smooth rotation

#### Carriers:



- Molded in acetal plastic
- Plastic scissor strap system provides equal louver spacing
- A self-aligning carrier feature allows uniform
- Two independent self-lubricating wheels for easy traversing



- Rotation of the louver is controlled by the precision-molded rack and pinion gear
- Replaceable louver hanger system allows for fast and efficient repair without disassembling the headrail

#### **Rotation:**

#### **Cord & Chain Control Option**



- #10 N.P.S. (Nickel Plated Steel) chain
- 8-prong tilt rod is made of extruded aluminum
- Tilt rod passes through all the louver carriers. providing rotation to each louver by means of a precision-molded rack and pinion gear system

## Wand Control Option (Safety Track)



Provides 180° rotation to each louver simultaneously through a gear system in the control housing, turning the 8-prong tilt rod

#### Stacking:

- One Way Draw (Left or Right)
- Split-Draw (Center Opening)
- Center Stack (Side Opening)
- Blind traverses by means of a synthetic traverse cord or wand control pull









Left Stack

Right Stack Center Stack

# **Louver Spacing:**

- Plastic scissor system provides equal louver spacing for 3 1/2" louvers
- Normal louver spacing has a 3/8" overlap
- Available in 3 1/2" louvers

#### **Mounting Hardware:**

A variety of installation clips and brackets are available





#### Size Recommendations:

- Maximum Width 192"
- Maximum Drop 144"

