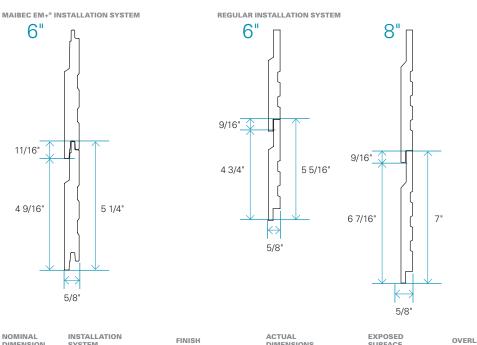


# Channel

### **TEXTURED FINISH**



| NOMINAL | INSTALLATION<br>SYSTEM | FINISH   | ACTUAL<br>DIMENSIONS | EXPOSED<br>SURFACE | OVERLAP | INSTALLATION                     |
|---------|------------------------|----------|----------------------|--------------------|---------|----------------------------------|
| 6"      | Regular                | Textured | 5/8" x 5 5/16"       | 4 3/4"             | 9/16"   | Horizontally<br>and vertically** |
|         | Maibec em+®            | Textured | 5/8" x 5 1/4"        | 4 9/16"            | 11/16"  | Horizontally<br>and vertically** |
| 8"      | Regular                | Textured | 5/8" × 7"            | 6 7/16"            | 9/16"   | Horizontally<br>and vertically** |

### **General Specifications**

### SPECIES

• Spruce - Fir (SPF) / Sound tight knot

#### MANUFACTURING

- Kiln-dried (KD) between 12% to 16% humidity
- · Available in a textured finish

### PACKAGING

4' to 16' random lengths in bundles

### **AVAILABLE COLOURS**

Textured finish

- Maibec solid stain colour chart
- Maibec Natural tones
- Solid colours (2 coats). Unlimited choice of solid colours, with our TrueMatch<sup>®</sup> system

### FACTORY-STAINING

- Siding is factory-coated on all six sides in a controlled environment for maximum stain absorption and retention. This also provides increased protection from the damaging effects of the sun and the elements.
- Low-volatile organic compounds (VOCs) water-based stains

For exterior use only.

\* SEE THE CALCULATION METHOD UNDER THE SUPPORT TAB MAIBEC.COM



## Channel

### Preparing the Wall for Installation

Siding must be installed over a standard maximum 16" on centre stud built wall with OSB (oriented strand board) sheathing or plywood, and an approved water-resistive barrier. The final step in preparing the wall for siding is to nail furring strips vertically into the studs according to all applicable building codes and the Maibec installation requirements. When used in combination with ventilation and drainage accessories, these

### Installation Systems

### NAILS

### (REGULAR INSTALLATION SYSTEM)

- Use Maibec hot dipped zinc galvanized ring shank nails with textured head that are corrosion resistant and factory-stained to match the siding. These nails must be ordered at the same time as the siding.
- A plastic hammer end cap is provided to protect the stain on the nail heads.
- Simple nailing: 15 lbs of nails per 1,000 sq. ft.
- Double nailing:
  - Siding 6": 30 lbs of nails per 1,000 sq. ft.
- Siding 8": 20 lbs of nails per 1,000 sq. ft.

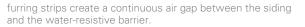
#### Specific requirements apply to the installation of Maibec siding in coastal regions<sup>†</sup>. For details, see the Maibec Regular Siding or Maibec em+® Siding Installation Guide, depending on the product you are installing.

† APPLICABLE COASTAL REGIONS INCLUDE THOSE LOCATED LESS THAN 600 M (2000 FT) FROM THE COASTLINE IN THE ATLANTIC PROVINCES (NEW BRUNSWICK, PRINCE EDWARD ISLAND, NOVA SCOTIA, NEWFOUNDLAND AND LABRADOR), IN SAINT-PIERRE-ET-MIQUELON, AND IN THE U.S. EAST

### Complementary accessories

### **VENTILATION AND DRAINAGE ACCESSORIES**

Maibec ventilated strips feature a perforated 50% open pattern and adapt to all types of installations where ventilation and drainage are required. They also prevent rodents and certain insects from infiltrating behind the wall. Whether you're installing regular or Maibec em+® siding, all our ventilated products comply with our installation requirements and will help to ensure the optimal performance of your Maibec products.



For details, see the Maibec Regular Siding or the Maibec em+® Siding Installation Guide, depending on the product you are installing at maibec.com under the SUPPORT tab.

### STAPLES (FOR MAIBEC EM+® INSTALLATION SYSTEM)

- The siding is fastened to the wall using 2", 7/16" crown, 16 gauge, resin-coated stainless steel SUS 304 staples. The list of recommended pneumatic staplers is available on our website at maibec.com under the SUPPORT tab.
- 3,000 staples (1 box) needed per 750 sq. ft. Order also 1 lb of 2" nails per 1,000 sq. ft. to nail the starter course, top of walls, top and bottom of windows, etc.

#### Maibec strongly recommends using the Maibec em+® stapler guide\* which simplifies and speeds up the installation of Maibec em+® siding.

\* AVAILABLE THROUGH YOU MAIBEC RETAILER. DO NOT FORGET TO ADD IT TO YOUR SIDING ORDER.

### Recommended pneumatic staplers compatible with the Maibec em+® stapler guide:

- HITACHI™\*\*(N5008 AC 1" and AC 2")
- MAKITA<sup>TM\*\*</sup> (AT1150A)
  SENCO<sup>TM\*\*</sup> (SNS41) and discontinued models (SNS50XP, SNS45XP, SNS44XP)

\*\* THE MENTIONED TRADEMARKS ARE THE PROPERTY OF THEIR

### METAL CORNERS

With their sleek design, our inside and outside corners are the perfect finishing touch for the Maibec URBAHN® Series. 10' lengths.



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