

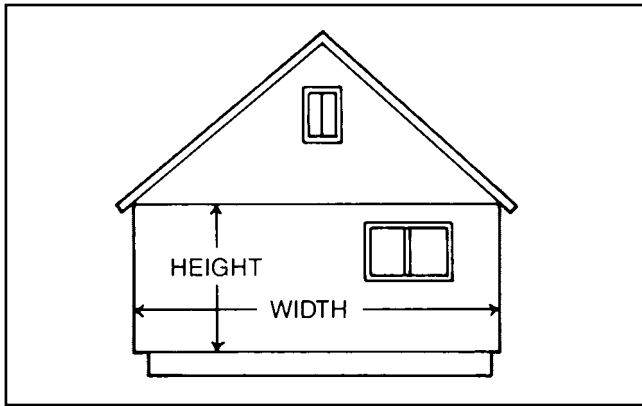
# ROLLEX VINYL BUILDING PRODUCTS

Using the drawings and descriptions shown, measure the surface areas to be covered with siding. Be sure to include all areas such as dormers, gables and partial walls that may extend or recess around a patio, deck or entryway. Calculate siding panel needs by the square

Repeat for all gambrel roof wall areasfoot. For estimating purposes, include doors and windows in total area measurements. **DO NOT UNDER ESTIMATE.** Follow the measuring equations given which allow for lapping and waste and will provide a better finish job.

## WALL AREA

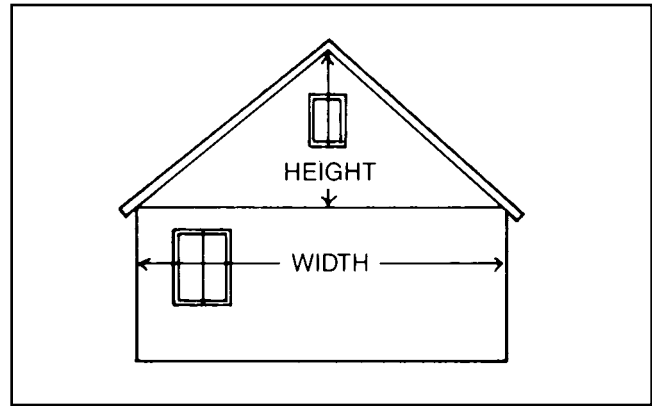
Fig 4.1



Measure height (excluding gables). Measure width to include doors and windows (Fig. 4.1).  
 Height \_\_\_\_\_ feet x width \_\_\_\_\_ feet = \_\_\_\_\_ square feet.  
 Repeat for all walls.

## GABLE AREAS

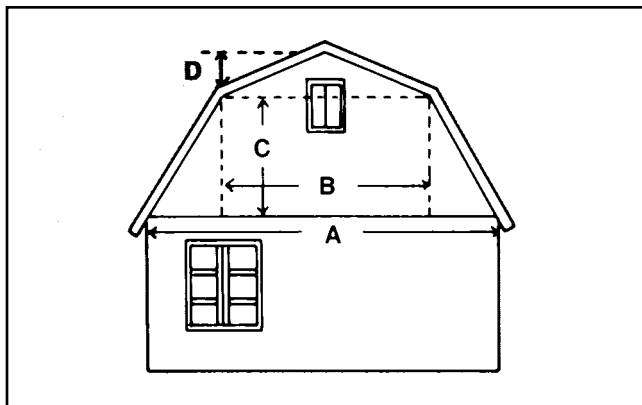
Fig. 4.2



Measure height at center (plus 12" for waste). Measure width to include windows (Fig. 4.2).  
 Height (incl. 12") \_\_\_\_\_ ft. x 1/2 width \_\_\_\_\_ ft. = \_\_\_\_\_ sq. ft.  
 Repeat for remaining gables.

## GAMBREL ROOF HOUSE

Fig. 4.3

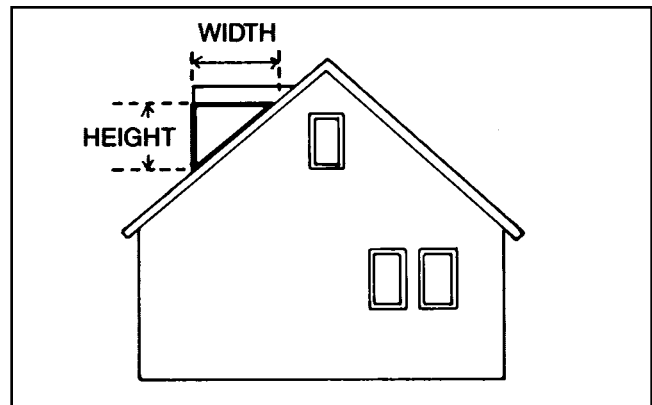


Measure the gambrel roof area as illustrated to include windows and doors (Fig. 4.3). Then proceed with the following equation:

$$\begin{aligned} 1/2 (A+B) \times C &= \text{_____ square feet} \\ 1/2 B \times D &= \text{+ _____ square feet} \\ \text{Total area} &= \text{_____ square feet} \end{aligned}$$

## DORMER AREAS

Fig. 4.4



Measure height of dormer plus 12" for waste (Fig. 4.4).  
 1/2 height (incl. 12") \_\_\_\_\_ ft. x width \_\_\_\_\_ ft. = \_\_\_\_\_ sq. ft.  
 Repeat for all dormers

**NOTE:** Some dormers may have front or gable areas that require siding. Measure them as shown in wall and gable areas. Repeat for all dormers.

## MEASURING ACCESSORY NEEDS

**J-CHANNEL** - Measure in lineal feet around doors, windows, where dormer meets roof line and along the eaves of a sloped roof, gable or gambrel roof wall. J-Channel may also be used on porch areas or on elevated wall sections to conceal the starter strip or to conceal a partially cut panel. Determine whether 3/4" J-Channel (for application on top of the sheathing) or 1-1/4" J-Channel (for application prior to insulated sheathing installation) will be used for horizontal siding application. Use 1/2" J-Channel for vertical siding installation.

**STARTER STRIP - FOR HORIZONTAL SIDING** Measure along base of house and anywhere else a siding panel will need to be started along the bottom.

**STARTER STRIP - FOR VERTICAL SIDING** Review Vertical Siding Installation Instructions (pages 14-17) to determine where starter strips will be used and then make the appropriate measurements.

**OUTSIDE AND INSIDE CORNER POSTS** - Count the number of corners where each will be installed. It is best if one piece is used per corner. Corners longer than 10'-0" will require two corner posts.

**FINISH TRIM - FOR HORIZONTAL SIDING** Measure around the perimeter of the building just under the eaves where the last course of siding will be installed. Also, measure under windows and any other area where the top lock of a siding panel will be cut off so that the panel will not lock into another panel.

**FINISH TRIM - FOR VERTICAL SIDING** Again refer to Vertical Siding Installation Instructions and decide what method of final fastening of vinyl siding panels will be used. This will determine the amount of finish trim needed for installation.

**DUAL UNDERSILL TRIM** - Measure under windows and along eaves where the last course of siding will be installed. This trim accessory is designed to provide an enhanced appearance because of its dual channels to receive siding where the top lock has been cut off to fit a remaining space on a wall. May be used instead of finish trim.

**NOTE:** Add 10% to all lineal measurements to allow for waste.

## SIDING MATERIALS REQUIRED

Walls . . . . . \_\_\_\_\_ square feet  
Gable ends . . . . . \_\_\_\_\_ square feet  
Dormer areas . . . . . \_\_\_\_\_ square feet  
Gambrel walls . . . . . \_\_\_\_\_ square feet  
TOTAL WALL AREA . . . . . \_\_\_\_\_ square feet  
Subtract large areas not to be covered with siding such as picture windows.  
garage and sliding glass door - (\_\_\_\_\_) square feet  
TOTAL NET AREA E = \_\_\_\_\_ square feet  
Add 10% to total net square foot area and divide by 100 = \_\_\_\_\_ number of siding squares required

**NOTE:** Always "round up" when estimating. Check the Rollex Buyer's Guide to determine the number of siding carton needed.

## SIDING ACCESSORIES

Starter Strip \_\_\_\_\_ lineal feet ÷ 12'6" = \_\_\_\_\_ # of pieces  
J-Channel 1-1/4" \_\_\_\_\_ lineal feet ÷ 12'6" = \_\_\_\_\_ # of pieces  
J-Channel 3/4" \_\_\_\_\_ lineal feet ÷ 12'6" = \_\_\_\_\_ # of pieces  
J-Channel 1/2" \_\_\_\_\_ lineal feet ÷ 12'6" = \_\_\_\_\_ # of pieces  
Dual Undersill Trim \_\_\_\_\_ lineal feet ÷ 12'6" = \_\_\_\_\_ # of pieces  
Outside Corner Post\* \_\_\_\_\_ # outside corners = \_\_\_\_\_ # of pieces  
Inside Corner Post\* \_\_\_\_\_ # inside corners = \_\_\_\_\_ # of pieces  
Finish Trim \_\_\_\_\_ lineal feet ÷ 12'6" = \_\_\_\_\_ # of pieces

\*Add additional pieces for multi-story homes or walls exceeding 10'-@'

## ADDITIONAL MATERIALS

**ALUMINUM NAILS/FASTENER** Determine size and style according to nailing instructions and Fig 1 .I on pages 2 and 3.

### FOR SIDING PANELS:

~ Total Wall Area (sq. ft.) x .005 = \_ lbs. required.

### FOR ACCESSORIES:

~ Total linear feet x .75 q - lbs. required.

Number of pounds to order will depend on the type and style selected and the number of nails per pound.

**SIDING CAULK** Available in 11oz. cartridges, 12 tubes per carton. Estimate 1 cartridge for every 10-20 lineal feet (depending on application) around windows, doors and along roof lines where J-Channel is used on dormers.

**INSULATION SHEATHING** (not available from Rollex) Add energy efficiency and provide a smoother surface to work over when remodeling or renovating. Refer to manufacturer's specifications when estimating insulation needs.

## DROP-IN BACKBOARD INSULATION

Not recommended for use with Rollex Vinyl Building Products.