



THE POSSIBILITIES START HERE

BUILDING OPTIONS & UPGRADES



YOUR VISION. YOUR OPTIONS. YOUR BUILDING.

Explore the details. Build it your way.

(779) 775-7850

ironforgebuildingsystems.com

info@ironforgebuildingsystems.com

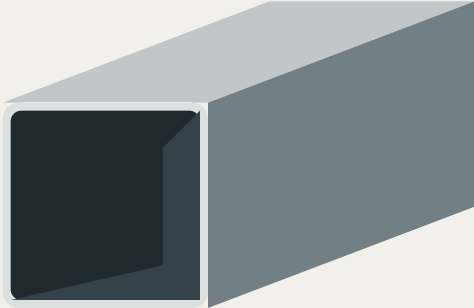
**LET'S BUILD
YOUR NEXT SPACE.**

Steel framing.

Choose your tubing. Know your protection.

STANDARD FRAMING

14 GAUGE



2.5" × 2.5" tubing

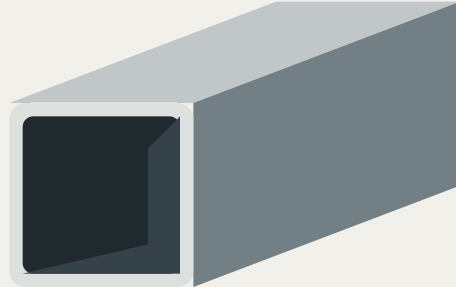
Standard steel wall thickness.

1 YEAR

Rust-free warranty*

FRAMING UPGRADE

12 GAUGE



2.25" × 2.25" tubing

Thicker steel wall thickness.

20 YEARS

Rust-through warranty*

PROTECTION STARTS AT THE SURFACE

All of our tubing is sourced from trusted suppliers who apply a special protective coating designed to help resist UV exposure and environmental wear — extending the life and appearance of your building.

SNOW-LOAD CONFIGURATIONS

40 PSF

50 PSF

60 PSF

70 PSF

80 PSF

90 PSF

Certification is subject to engineering, building configuration and installation location. Tubing gauge alone does not determine the building's snow-load rating.

*Warranty coverage is subject to manufacturer terms and required maintenance. Original tubing illustrations are for comparison only; not to scale.

A DIFFERENT ANGLE. A DISTINCTIVE LOOK.



Shape your roofline.

Three pitches. One building. A clear comparison.



STANDARD

4:12

ROOF PITCH

A classic, balanced profile.

4 inches of rise per 12 inches of run.



OPTIONAL UPGRADE

5:12

ROOF PITCH

A steeper residential-style profile.

5 inches of rise per 12 inches of run.



OPTIONAL UPGRADE

6:12

ROOF PITCH

Our steepest pitch shown here.

6 inches of rise per 12 inches of run.

WHAT CHANGES WITH PITCH?

For the same building width and sidewall height, a steeper pitch raises the roof peak and adds center clearance. Pitch alone does not increase snow-load certification.

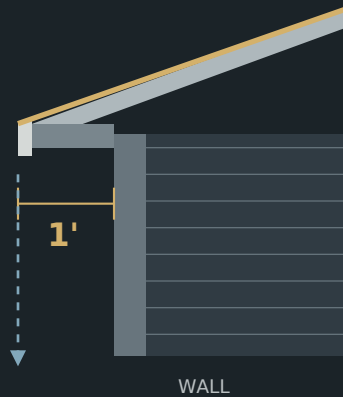
Illustrations show matching widths and wall heights to compare roof profiles. Actual framing and usable clearance vary by design. Pitch options are subject to availability and engineering; 3:12 is also available on qualifying designs.

Beyond the walls.

Overhangs, gutter support and snow retention.

1-FOOT OVERHANG

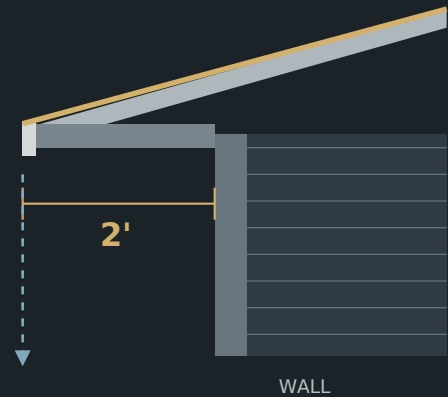
OPTIONAL UPGRADE



Extends the roof edge beyond the wall to help direct runoff farther from the building.

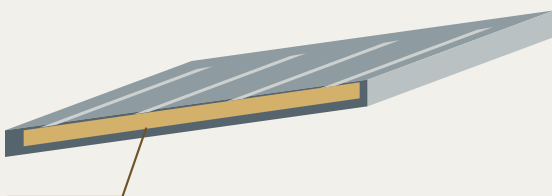
2-FOOT OVERHANG

OPTIONAL UPGRADE



Provides a wider roof extension to help move runoff farther from the building.

GUTTER SUPPORT BARS

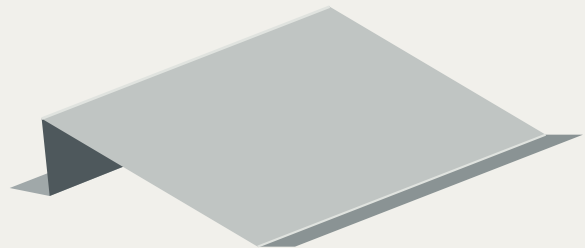


STEEL SUPPORT BAR

Steel bars run along the inside edge of the overhang to support gutters installed after the building is completed.

Gutters are installed separately.

SNOW-GUARD TRIM



Continuous trim along the eaves helps retain snow on the roof and reduce sudden sliding.

Does not eliminate all falling snow or ice.

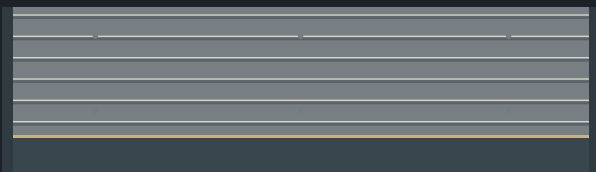
Illustrations are conceptual and not to scale. Actual profiles, support placement and availability depend on the selected building design.

Walls with options.

Panel direction, framing details and matching fasteners.

HORIZONTAL WALLS

EXTERIOR VIEW



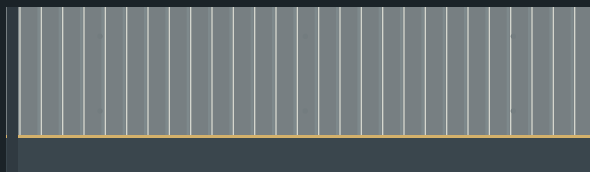
INTERIOR VIEW



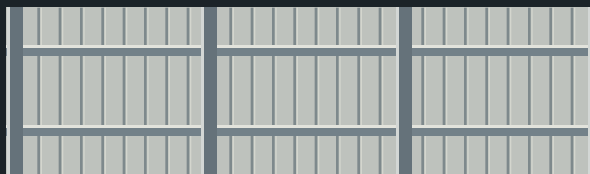
Horizontal ribs create a traditional look.

VERTICAL WALLS

EXTERIOR VIEW



INTERIOR VIEW



Vertical ribs create an upright look.

WALL SUPPORT & INSULATION SPACE

TUBING GIRTS



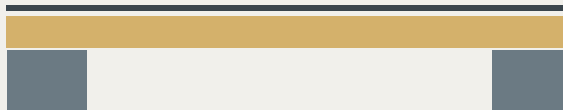
TOP VIEW / WALL SECTION

APPROX. 2.25"-2.5" DEPTH

Installed between the posts. Available insulation depth is approximately the post width, depending on the framing selected.

Gold = support Gray = posts

HAT CHANNEL



TOP VIEW / WALL SECTION

APPROX. 3.5"-3.75" DEPTH

Installed on the exterior face of the posts. Adds about 1.25" of depth, creating more cavity space for future spray foam insulation.

Gold = support Gray = posts

COLOR-MATCHED SCREWS

Coordinated screw heads blend with the panel color for a more consistent exterior finish.



Cavity depths are approximate, not guaranteed insulation thicknesses or R-values. Confirm the wall support method in your quote. Illustrations are conceptual; actual framing and finishes vary.

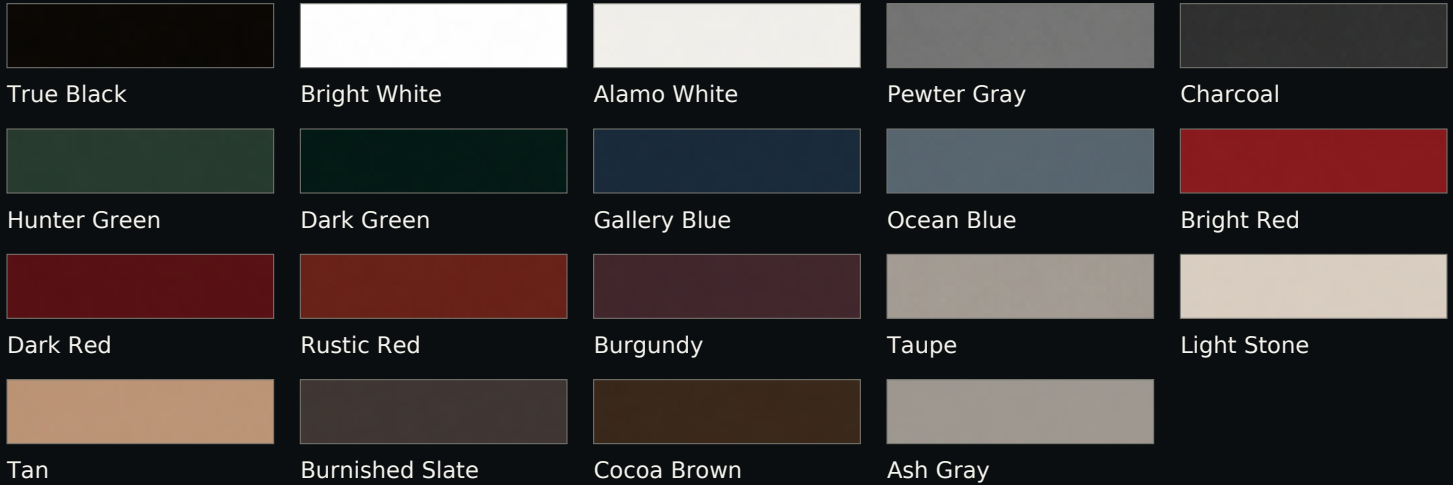
MAKE IT YOUR OWN, DOWN TO THE FINISH.



Color your building.

Choose separate colors for roof, walls, trim and wainscoting.

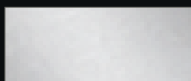
BUILDING COLOR PALETTE



METALLIC



Copper



Galvalume



Dark Oak



Weathered Gray



Stone



Light Oak



Camo

SPECIALTY FINISHES

ROLL-UP & OVERHEAD DOOR COLORS



ENTRY-DOOR COLORS



Color availability varies by door style, model and finish. Overhead doors are subject to availability. Confirm your selections when requesting a quote.

Swatches are approximate. Screens, printing and lighting can affect appearance; view physical samples for the most accurate color match.

ACCESS THAT FITS THE WAY YOU USE YOUR SPACE.

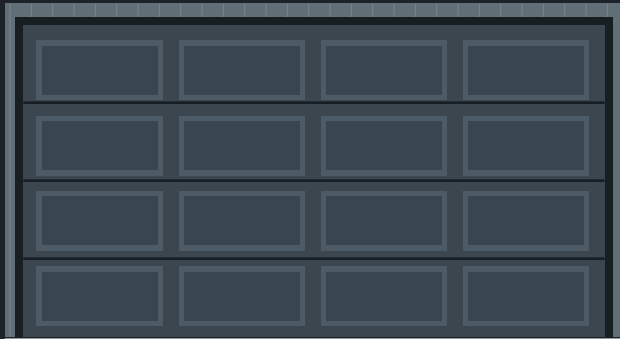


Open up your options.

Overhead doors, roll-up doors and framed openings.

OVERHEAD DOORS

Subject to availability. Currently unavailable in Minnesota.



WITHOUT WINDOWS



WITH WINDOWS

HOLLOW / NON-INSULATED

R-10 INSULATED

R-18 INSULATED

MORE WAYS TO CONFIGURE YOUR OPENING

ROLL-UP DOORS



A rolling curtain door for convenient access to your building.

45° CORNER CUTS



Optional 45-degree cuts at the upper corners for an angled opening detail.

OPENING ONLY



A framed opening for a door you supply separately.

PLANNING TO SUPPLY YOUR OWN DOOR?

Provide the selected door's required opening dimensions and clearances before ordering. Confirm compatibility with corner cuts and the building design.

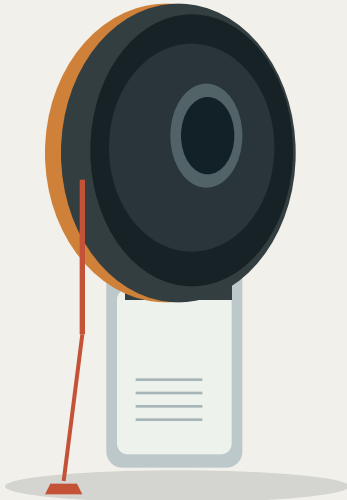
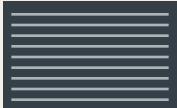
Illustrations are representative. Door styles, glazing and dimensions vary by model and availability.

Access made easier.

The right opener for your selected door.

FOR ROLL-UP DOORS

EasyRoller



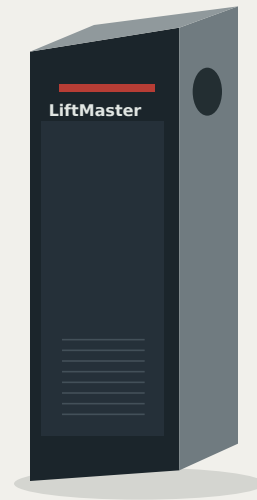
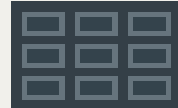
ROLLING CURTAIN

Pairs with compatible roll-up doors.

Add powered operation to your roll-up door with the EasyRoller opener.

FOR OVERHEAD DOORS

LiftMaster LJ8900W



SECTIONAL DOOR

Pairs with compatible overhead doors.

Wall-mounted operation for your overhead door with the LJ8900W.

ACCESSORY OPTIONS



REMOTES

Convenient handheld access.



KEYPADS

Code-based access at the door.



BATTERY BACKUP

Ask about compatible options.

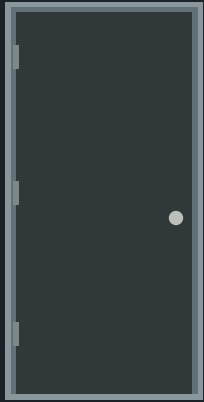
CONFIRM YOUR OPENER PACKAGE

Openers and accessories are subject to availability, door compatibility and the selected package. Overhead-door packages are currently unavailable in Minnesota.

Product illustrations are representative. Confirm included accessories with your quote.

Make an entrance.

Choose your style, glass, finish and swing configuration.



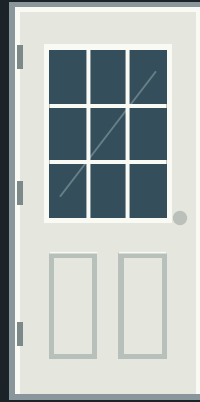
SOLID / PLAIN

Steel options



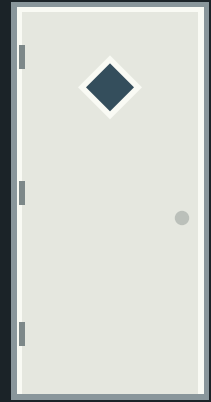
6-PANEL

Fiberglass options



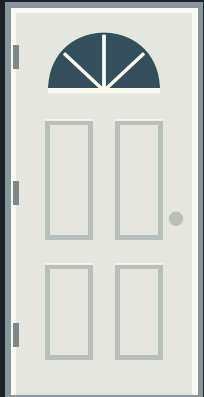
9-LITE

White or black options



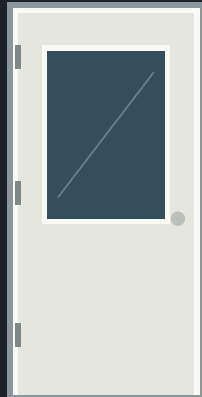
DIAMOND WINDOW

Distinctive glass detail



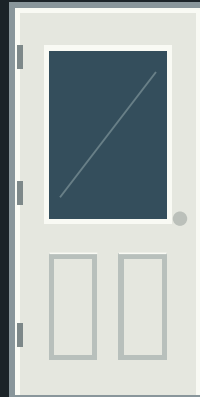
HALF-MOON

Decorative upper glass



HALF-GLASS / PLAIN

Fiberglass options



HALF-GLASS / 2-PANEL

Fiberglass options

CHOOSE YOUR FIT

36" × 80"

Configurations available

In-swing or
out-swing options

Left- or right-hand
options

Selection varies by
model.

FINISH OPTIONS



White (standard)



Black



Brown



Taupe



Bronze

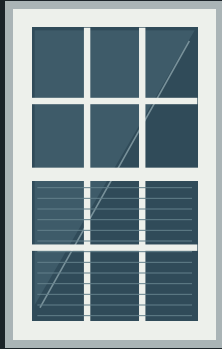
Door styles, materials, colors, glass and handing vary by model and availability. Confirm the exact combination in your quote. Illustrations show representative styles and do not specify handing.

Let the light in.

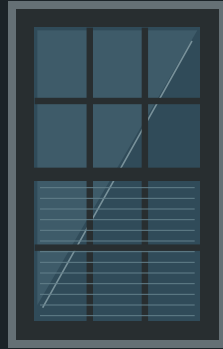
Choose your look. Bring in light. Open up to fresh air.

01 GRID WINDOWS

SINGLE PANE / STEEL CONSTRUCTION



WHITE



BLACK

24" x 36" | 30" x 36"

Simple light & ventilation.

Durable steel construction for long-lasting performance, with a standard single-pane design.

An integrated screen provides insect protection while allowing fresh air into your space.

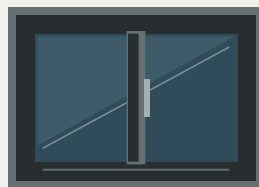
Designed for straightforward installation and basic light and air access where enhanced insulation is not required.

02 SLIDER WINDOWS

DOUBLE PANE / VINYL CONSTRUCTION



WHITE



BLACK

AVAILABLE SIZES

36" x 24" | 36" x 36"

48" x 36" | 48" x 48"

Smooth horizontal sliding for easy ventilation control.

Low-maintenance vinyl frames with fusion-welded corners for strength and a dual weather seal for air and water tightness.

3/4"

Insulated glass

0.49

U-factor

Standard insulated glass provides consistent thermal performance while bringing natural light into your building.

Window placement and quantities can be customized within design limits. Confirm sizes, finishes and availability with your quote. Illustrations are representative; specifications vary by selected model.

Reflect. Insulate. Protect.

Double Bubble Vapor Guard (R-Foil)

A LIGHTWEIGHT LAYER. A MORE COMFORTABLE SPACE.

Reflective double-bubble insulation helps reduce heat transfer and manage condensation, supporting more consistent interior temperatures and helping protect against moisture damage.

R-10*

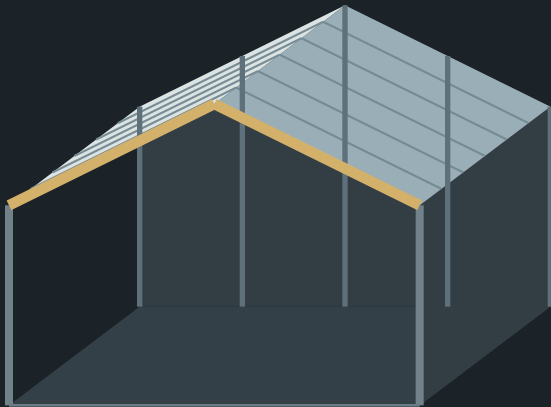
ROOF ASSEMBLY

R-6*

WALL ASSEMBLY

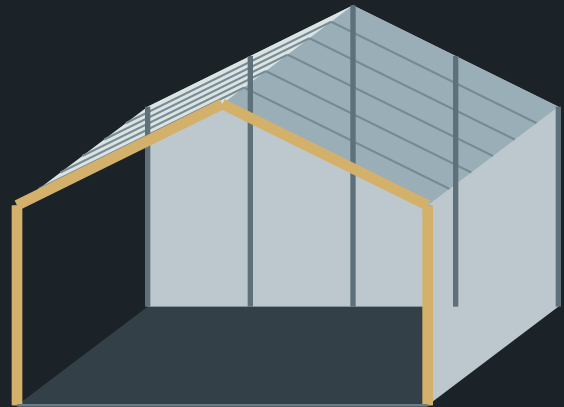
CHOOSE YOUR COVERAGE

ROOF ONLY



R-Foil coverage beneath the roof panels.

ROOF + WALLS



R-Foil coverage beneath the roof and wall panels.

SILVER SURFACES SHOW R-FOIL COVERAGE

*R-10 roof / R-6 wall ratings depend on the specific product, installed assembly and required air spaces; they are not the standalone R-value of the bubble material. Confirm the applicable assembly with your quote. Condensation control also depends on installation, ventilation and interior humidity.

Coverage diagrams are illustrative. Openings are not shown.

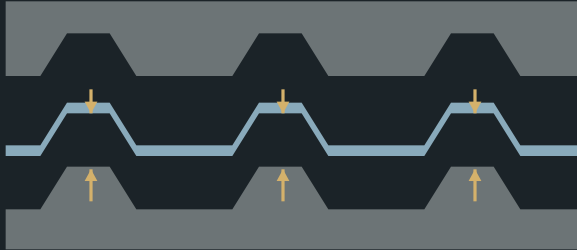
Technical reference: rFOIL R-Values & Air Space Requirements

Details that protect.

Close the gaps. Help control roof condensation.

FOAM ENCLOSURE SYSTEM

DUAL-LAYER SEALING AT THE PANEL RIBS



PROFILE-MATCHED FOAM CLOSURES

Exploded illustration of outside and inside closures fitting the panel profile.

LIGHT • AIR • DUST • BUGS

Seal the small openings.

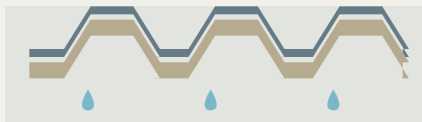
Our dual-layer foam enclosure system seals gaps at the panel ribs to help block light, air, dust and bugs.

By reducing drafts and entry points, the closures help create a cleaner, more comfortable interior and support overall weather resistance.

DRIPSTOP

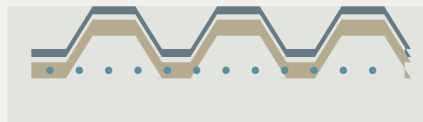
ROOF CONDENSATION CONTROL

When a metal roof cools to the dew point, moisture can condense on its underside. Dripstop is a membrane beneath the roof panels that captures and temporarily holds this moisture to help reduce dripping.



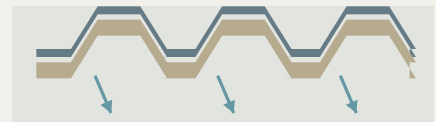
01 CAPTURE

Condensation forms at the cool roof surface.



02 HOLD

The membrane traps moisture within its structure.



03 DRY

As conditions warm and dry, moisture evaporates back into the air.

Ventilation allows the membrane to dry between cycles. Dripstop manages condensation; it does not provide the thermal insulation of an insulation system.

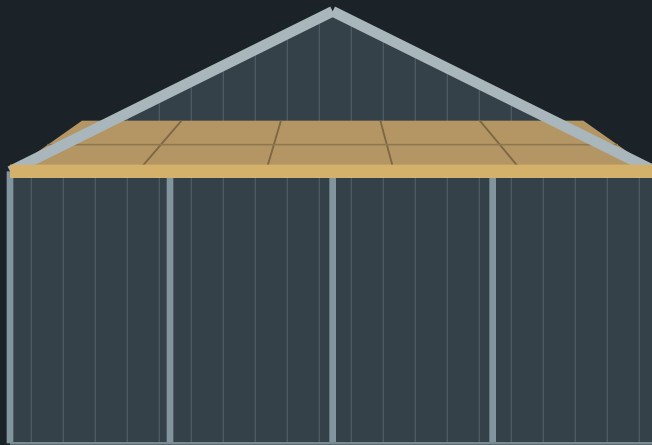
Illustrations are schematic. Confirm coverage and availability with your quote.

Technical reference: Dripstop technology & contractor FAQs

Make more of your space.

Storage above. Added coverage outside.

LOFT & OVERHEAD STORAGE



PLYWOOD DECKING AT EAVE HEIGHT

Use the space above.

Add a loft or overhead storage area with plywood decking for additional storage within your building.

EAVE HEIGHT ONLY

Decking is positioned where the sidewall meets the roof. Lower lofts are not available.

Roof pitch and building dimensions determine the space above the deck.

AWNINGS

Added coverage for walk-in entry doors.



ENTRY-DOOR AWNING

COVER YOUR ENTRANCE.

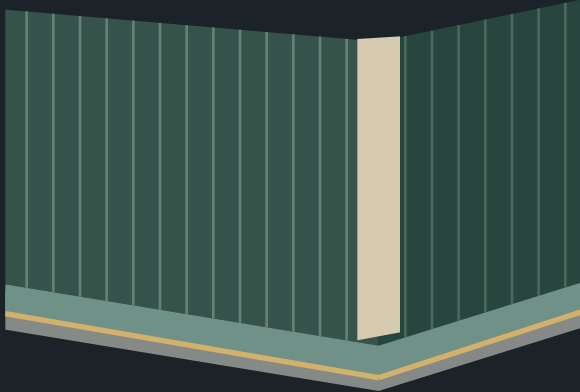
Add an awning above your walk-in entry door for extra overhead coverage at the entrance.

Available for walk-in entry doors only. Confirm size and placement with your building design.

Loft dimensions, storage capacity, decking and awning sizes are subject to the approved building design. Confirm your selections with your quote. Illustrations show representative configurations.

Finish the details.

From the base of your building to the space inside.



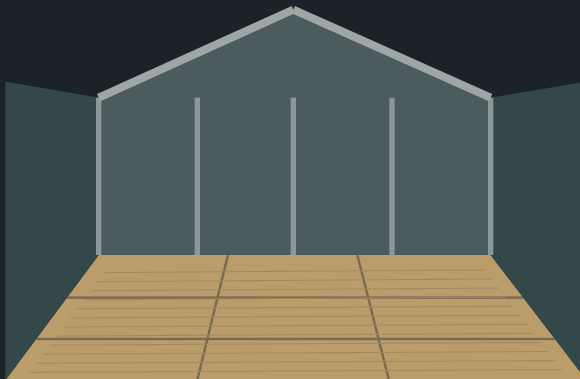
BASE FLASHING AT THE WALL EDGE

01 BASE TRIM

A clean finish at ground level.

Base trim, also called base flashing, finishes the lower wall edge and helps direct runoff away from the wall-to-base connection.

A coordinated detail for a finished exterior appearance.



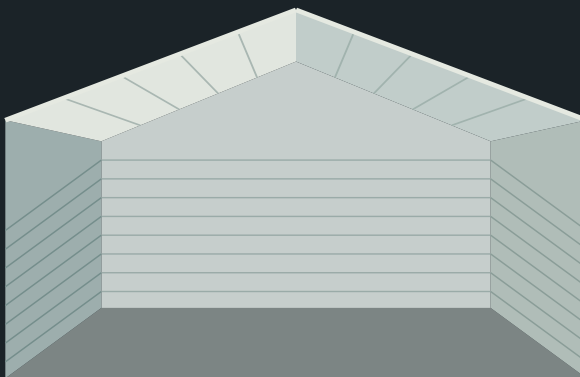
WOODEN FLOORING OPTION

02 WOODEN FLOORING

Build from a finished floor.

Add wooden flooring to an eligible building design. Sheet flooring creates a continuous surface across the interior.

Confirm floor materials, support design and load capacity for your intended use.



SHEETED WALLS & CEILING

03 INTERIOR SHEETING

A finished look inside.

Interior wall and ceiling sheeting covers the inside surfaces for a clean, coordinated appearance.

Discuss coverage, panel finish and approved installation details when planning your building.

Options are subject to building design and availability. Illustrations are representative.



Plan your next step.

Explore ways to move your building project forward.

HFS

FINANCIAL

Full-project financing

Explore financing for your complete project, including your building and eligible concrete work.

Upgrade

HOME IMPROVEMENT

Unsecured building financing

A personal loan option for your steel building, with fixed monthly payments and no home equity required.

EZ-Pay

RENT-TO-OWN

A path to ownership

A no-credit-check rent-to-own option for eligible buildings, with scheduled payments under your agreement.

Financing and rent-to-own are subject to provider eligibility, approval, availability and agreement terms. Review rates, fees, payment schedules and ownership terms before choosing a program.

PAYMENT OPTIONS

Credit card • Debit card • Check

Cashier's check • Wire transfer

NO EXTRA FEES FOR CREDIT OR DEBIT CARD PAYMENTS

YOUR INITIAL PAYMENT

IronForge has a policy in place to protect your initial payment in qualifying cases, subject to compliance with IronForge's Terms and Conditions. Please review the terms for covered circumstances, requirements and applicable limitations.

Questions about payment or financing? (779) 775-7850



CUSTOM STEEL BUILDINGS DELIVERED & INSTALLED

Garages • Workshops • Agricultural • Commercial
Barndominium Shells

ENGINEERED OPTIONS

PROFESSIONAL INSTALLATION

PERSONALIZED SERVICE

Your building. Your checklist.

Bring your ideas together. We'll help you confirm the details.

01 PLAN YOUR BUILDING

☐ Size & intended use

Confirm width, length, eave height and how you will use the space.

☐ Structure & roof

Review framing, panel gauge, roof pitch and required load certification.

☐ Doors & windows

Choose styles, sizes, quantities, placement and opener options.

☐ Colors & upgrades

Review finishes, insulation, storage and the options in this catalog.

☐ Quote & payment

Confirm your final selections, payment plan and order terms.

02 PREPARE YOUR SITE

☐ Location & permits

Provide the installation address and confirm local approval requirements.

☐ Pad & foundation

Confirm the required surface, dimensions and a level, square site.

☐ Access & clearance

Keep the site clear and confirm space for delivery and installation.

☐ Power & equipment

Confirm electricity access and any equipment needed for your project.

☐ Readiness photos

Submit site photos and confirm readiness before scheduling.

READY TO BUILD IT YOUR WAY?

Start a design in our 3D builder, save your selections and contact IronForge for a confirmed quote.

DESIGN YOUR BUILDING IN 3D

ironforgebuildingsystems.sensei3d.com

(779) 775-7850

VISIT OUR WEBSITE

ironforgebuildingsystems.com

info@ironforgebuildingsystems.com

Options and configurations are subject to availability, engineering and location. Final specifications, pricing and terms are confirmed in your order documents.