



VersaTube Building Systems
50 Eastley Street
Collierville, TN 38017

800-810-2993
sales@versatube.com
support@versatube.com

Custom Structure Technical Specification

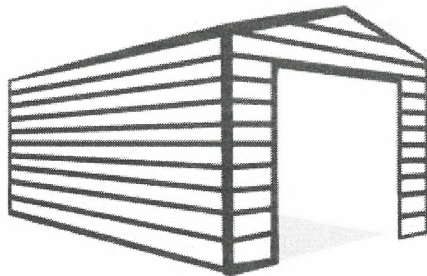
Monday, December 12th 2022, 09:34 AM

Design ID: 1421452

PRICE
\$14,449

STRUCTURE TYPE

Frontier - Fully Enclosed

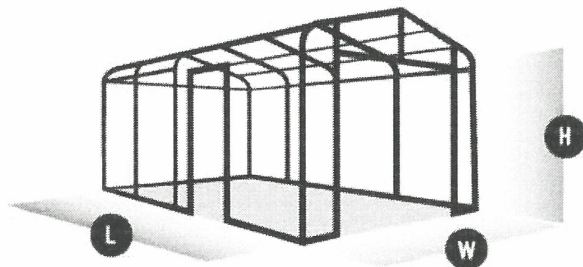


With Roof Hat Channel (Purlins)

Description:

20'x35'x12' Frontier Fully Enclosed, 5' on center, (1) 16'x9' garage door opening, (1) walk door opening

FRAME SPECS



This structure is engineered to meet or exceed your local building code requirements of:

<p>15lbs GROUND SNOW LOAD</p>	<p>20lbs ROOF SNOW (LIVE) LOAD</p>	<p>90MPH WIND LOAD</p>
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* Source: 2007 KBC (IBC 2009)

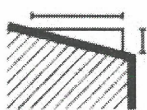
Structure will be anchored to:

Concrete

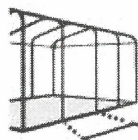
WIDTH
20'

LENGTH
35'

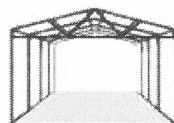
HEIGHT (SIDEWALL)
12'



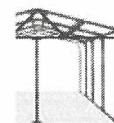
ROOF PITCH
3:12



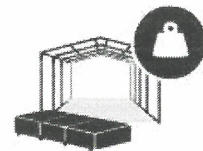
ON CENTER SPACING
5'



TRUSS BRACE TYPE
Type 2



GROUND-TO-TRUSS CLEARANCE
11' 10 1/2"



FRAME WEIGHT
2529 lbs

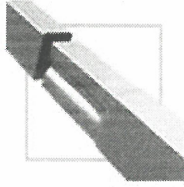
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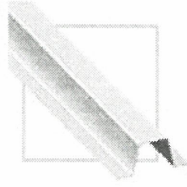
PLANNING & DESIGN SERVICES

22-VARIANCE-0168

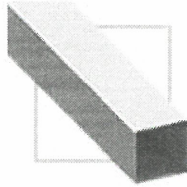
Steel Specifications



FRAME
2" x 4"
 14 Gauge Galvanized
 Tube
 Domestic Steel - 67%
 Recycled



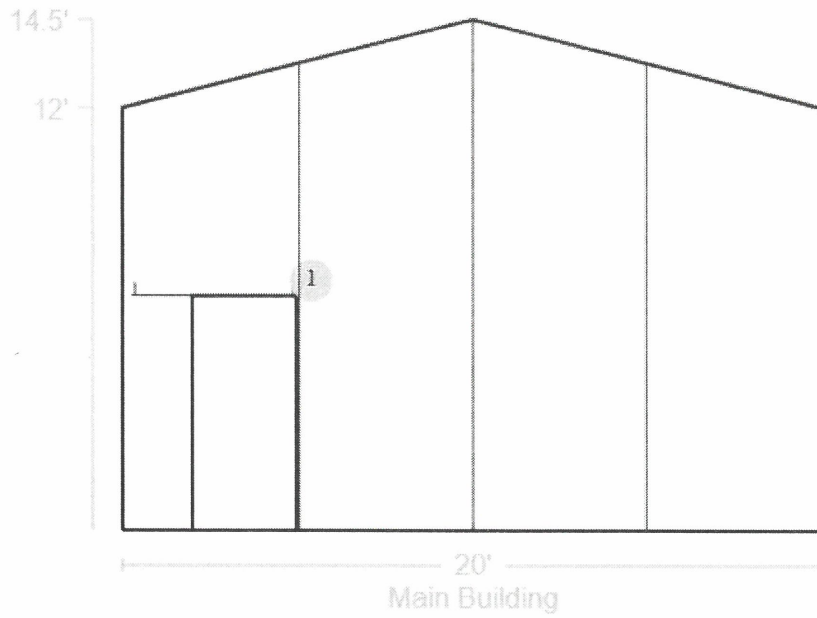
ROOF PURLINS
 18 Gauge Galvanized
 Roof Purlins
 4' 9 3/4" On Center
 Spacing



FRONT/BACK WALL VERTICALS
 2" x 3" 14 Gauge
 Galvanized Front / Back
 Wall Verticals

BUILDING OPENINGS

Front



① Walk Door Frame

3' x 6'8"	2'	15'
DIMS	FROM LEFT	FROM RIGHT

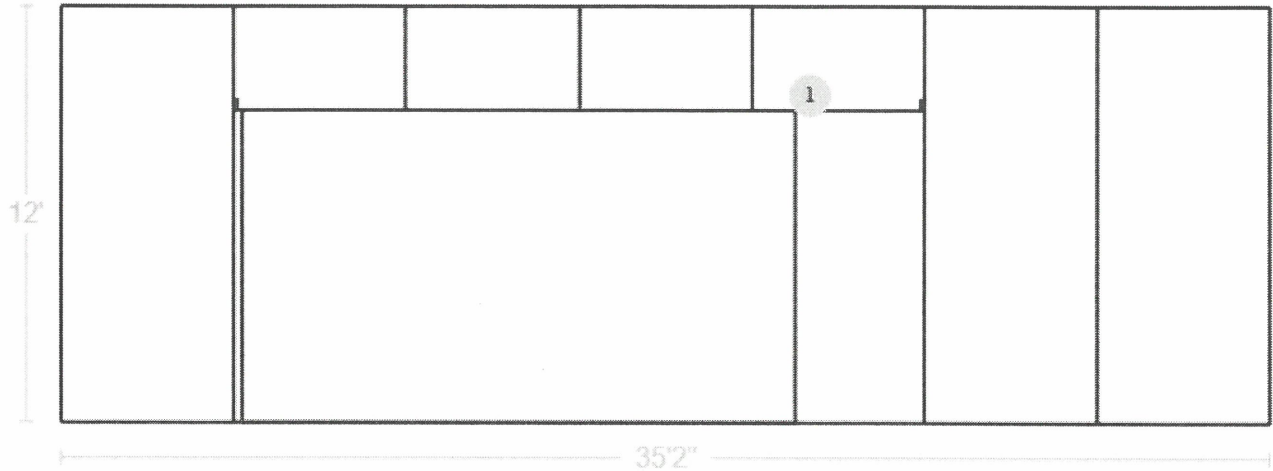
Left

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FRONT SIDE

① Garage Door Frame

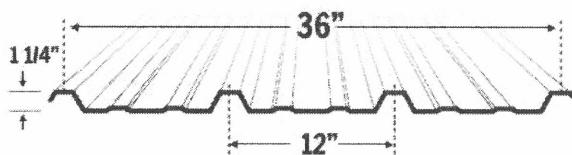
16' x 9'
DIMS

5'4"
FROM
LEFT

13'10"
FROM
RIGHT

SHEET METAL SPECS

26 Gauge R-panel



RIB
SPACING
12"
with 5 major ribs
& minor ribs

RIB
HEIGHT
1 1/4"
with 36" coverage

Anti-siphon
feature

Durable,
baked-on paint
finish

Selected Sheet Metal & Trim



Roof Sheet Metal

GREY



Eave Trim

WHITE



Gable Trim

WHITE



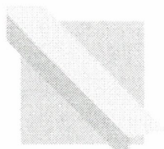
Ridge Cap

GREY



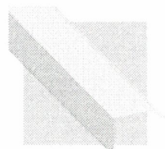
Side Sheet Metal

GREY



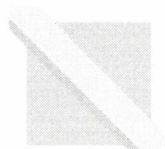
Door Trim

WHITE



Corner Trim

WHITE



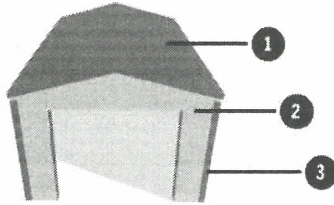
J-Channel Trim

WHITE

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SHEET METAL COLORS

22-VARIANCE 0162



1 ROOF COLOR



Grey

2 WALL COLOR



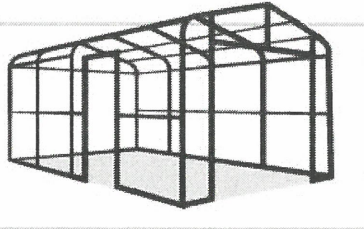
Grey

3 TRIM COLOR



White

WARRANTY DETAILS



The VersaTube Product Pledge

Pledge is our way of showing that we're proud of our products and the level of quality that they represent. Your structure will go through an extensive inspection process prior to leaving our plant, but if any component should not meet your expectations, we'll be glad to replace the part at no charge within 30 days of purchase.

The only criteria that must be met is that you bought the structure from VersaTube, the damage wasn't caused by customer modifications or mishandling, and that the structure was erected within 30 days of purchase.

The second part of the VersaTube Product Pledge provides a 20 year structural warranty on all framing components of our structures from the date of purchase. Of course, the defect can't be caused by customer modifications or negligence, an unanticipated Act of God or nature, an accident, or any type of internal or external impact. Improper assembly or installation may also void the warranty.

The customer is responsible for performing standard structure maintenance and inspections on a regular basis. We reserve the right to repair or replace any part that might not meet expectations.

VersaTube is proud to put our name on the structures we manufacture for our customers and stand behind their quality with our industry leading Product Pledge.

DELIVERY OPTIONS



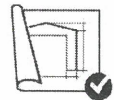
Standard Delivery
(Customer Unloads)

\$0
(Included in total price)

DELIVERY ESTIMATE

Engineered plans will be ready for your review in 48 days.

You selected engineering plans. Once you review and approve the plans then your structure will be assigned a shipment date.



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