

GENERAL NOTES:

1. ALL CLADDING TO BE CE MARKED AND HOT-DIP GALVANISED TO BS EN 10346:2009.

2. ALL STEEL (INCLUDING PURLINS) TO BE CE MARKED AND TO EXECUTION CLASS 2 AS PER EN 1090 - 1:2009 AND HOT-DIP GALVANISED TO BS EN 10346:2009 Fe E390G-Z275.

3. DESIGN LOADS TO BS 6399-1:1997

AND BS 6399-3:1997. DEAD LOADS: SW CONSIDERED INTERNALLY WITHIN PROGRAMME

-CEILINGS AND SERVICES = kN/m²

-RAFTER CLADDINGS AND PURLINS = kN/m²

-COLUMN CLADDINGS AND RAILS = kN/m²

-SNOW LOAD = kN/m²

-LIVE LOAD = kN/m²

4. WIND LOAD ACCORDING TO BS

6399-2:1997 WITH THE FOLLOWING

PARAMETERS:

BASIC WIND SPEED = m/s

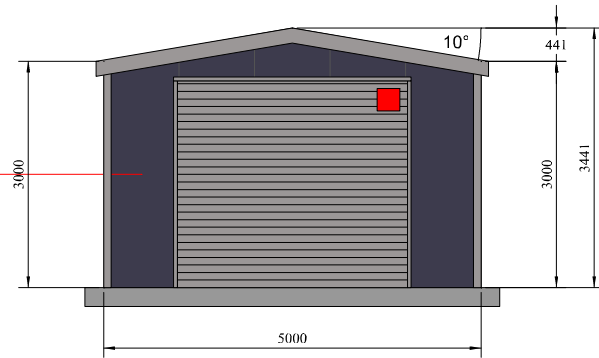
SITE ALTITUDE = m

SITE ALTITUDE FACTOR =

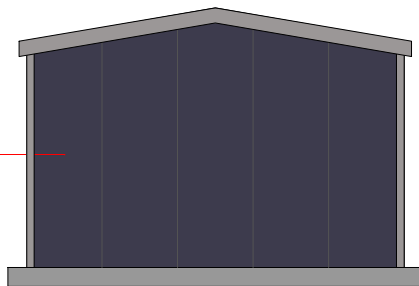
SEASONAL FACTOR = DIRECTION FACTOR =

SITE DISTANCE FROM SEA = Coastal

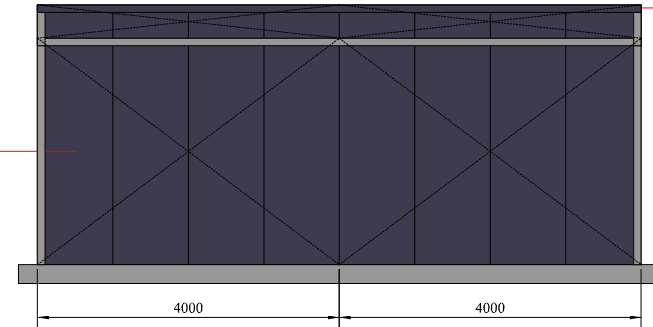
5.ALL STEEL TO HAVE YIELD STRENGTH Py = 450 MPa.



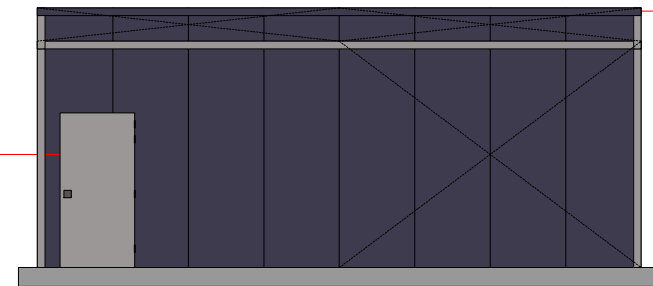
Wall Cladding
AS24 1000 Wall 0.5
(Colour: Merlin Grey)



Back Elevation (Scale = 1:100)



Wall Cladding
AS24 1000 Wall 0.5
(Colour: Merlin Grey)



Right Elevation (Scale = 1:100)

Roof Cladding
AS30 1000 Box Roof 0.7
(Colour: Merlin Grey)



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