



Double Flat Swing-SF - Minimum Use Zone

Scale - 1 : 25

Calculating swing falling space for synthetic surfacing: $\text{Swing Suspension length} \times 0.867 + 1750\text{mm} = \text{Fall space distance from center line of swing.}$
 Result of Swing Suspension length $\times 0.867$ is rounded up to 1600mm.

Note: if fencing to be used in close proximity or to enclose the swing unit, fencing should be a minimum of 1.5m from the side of the swing seat and a 1.5m from the end of the minimum use zone in the direction of swing subject to risk assessment.

Note: The design is intended for synthetic surfaces

Revision History				
Rev	Description	Drawn	Checked	Date
A	Checked And Issued For Construction	MIL	ALM	03/12/2021

General Notes:
 All dimensions are to be checked on site with allowances for variations due to normal manufacturing tolerance. Drawing errors or omissions are to be reported and checked with the Design Office.
 Where items are drawn as assemblies these items must be trial assembled in workshop by manufacturer to ensure correct fit. None of the work content shown in this drawing for any company may proceed until approved copies are distributed and clearly marked "ISSUED FOR CONSTRUCTION"
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Fabrication Tolerances
 0mm - 1000mm = +/- 1.0mm
 1001mm - 2500mm = +/- 1.5mm
 2501mm - 5000mm = +/- 2.0mm
 5001mm - 10000mm = +/- 2.5mm
 Unless stated otherwise

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Date: 05/05/2021
 Scale: 1 : 25 @ A3

3rd Angle Projection

Client/Product Code:
 BX/HMP3 100036-SF

Project/Product Name:
 Double Flat Swing (HMP3)

Pre Vault Drawing Number:
 N/A

Drawing Status:
 CONSTRUCTION ISSUE

Drawing Title :
 Double Flat Swing - Minimum Use Zone

Drawing No :
 100036-3S-3.001

Rev. No :
 A

Broxap Order No :