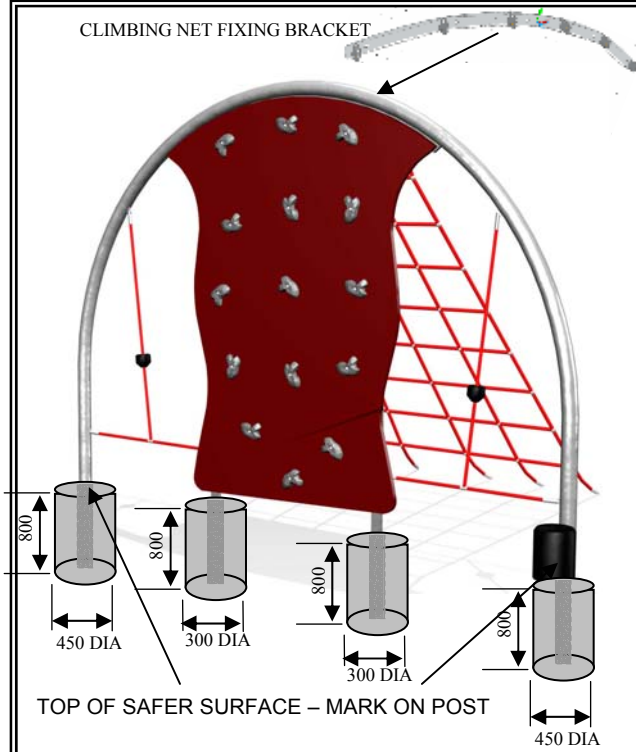
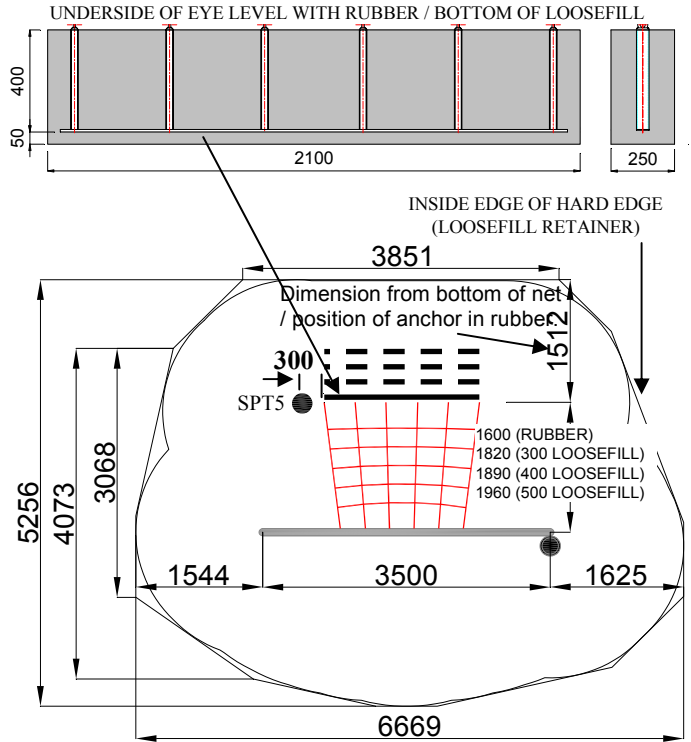


CLIMBING NET FIXING BRACKET



IF INSTALLED INTO A LOOSEFILL SAFER SURFACE, BOLT ON EXTENSIONS FIXED TO POST AND BOLLARD GROUND ANCHORS FOR THE DEPTH OF LOOSEFILL.

NG205 HOGS BACK



FOUNDATION REQUIREMENTS

ARCH: 2No. 450 diameter x 800 deep = 0.13m³. 0.26m³ TOTAL
 CLIMBING WALL SUPPORT: 2No 300 diameter x 800 deep = 0.11m³ TOT
 BOLLARDS: 0.35 x 0.35 x 0.35 = (0.05m³ each) 0.1m³ TOTAL
 20 MPa COMPRESSIVE STRENGTH: (1 PART CEMENT : 2 PART SAND : 4 PART AGGREGATE 20mm).

INSTALLATION REQUIREMENTS

EXCAVATION: 2 MAN 1 hr (2 man-hr)
 INSTALL ARCH, WALL, BOLLARDS & CONCRETE: 2 MEN 2 hr (4 man-hr)
 FIX NET & ROPES: 1 MAN 1.5 hr (1.5 man-hr)

SURFACING REQUIREMENTS

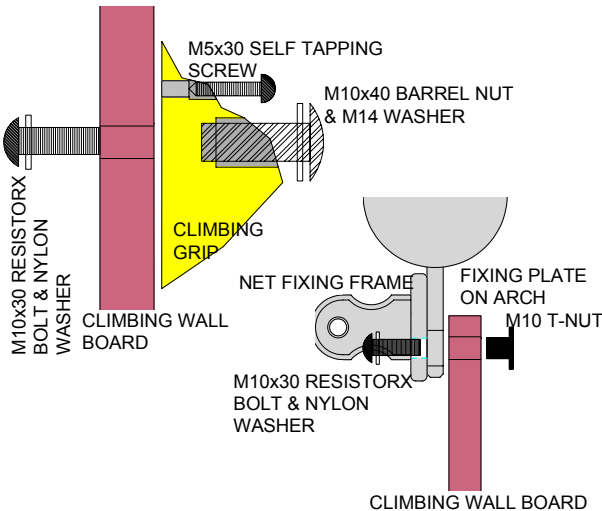
MINIMUM SPACE TO EN1176 : 28.5 m²
 FREE FALL HEIGHT : 2.4m
 WETPOUR & LOOSEFILL PERIMETER TO EN1176:
 TOTAL LENGTH =20.0m, TOTAL AREA =29.5m²
 GRASSMATT TO EN1176 : TOTAL AREA = 24m²

SAFER SURFACE
(all dimensions in mm)



CHAIN USED FOR ATTACHMENT OF NET IN LOOSEFILL. PULL TIGHT & CUT OFF THE EXCESS

CLIMBING GRIP – BOARD FIXING



BOARD - ARCH FIXING

COMPONENTS

CODE	QTY	DESCRIPTION
NG205 HOGS BACK (INSTALLED INTO RUBBER / GRASS)		
78801002	2	HALF ARCH - SOCKETED
78804035	1	80 DIA x 100 LONG SPIGGOTT
10121030	4	M10 x 30 RESSITORX BOLT (FIX ARCHES)
10301001	4	M10 NYLON WASHER (FIX ARCHES)
78804013	1	CLIMBING WALL COMPLETE
78803007	1	CLIMBING WALL SUPPORT FRAME
78803009	1	CLIMBING NET FIXING BRACKET
78805046	1	CLIMBING NET
78805047	2	ARCH TO BOARD T LINK ROPE
78803008	1	CLIMBING NET GROUND ANCHOR (6 LUG)
10121040	14	M10 x 40mm RESISTORX BOLT (FIX BOARD - FRAME)
10301001	14	M10 NYLON WASHER (FIX BOARD - FRAME)
10121030	6	M10 x 30mm RESISTORX BOLT (FIX BOARD - ARCH)
10301001	6	M10 NYLON WASHER (FIX BOARD - ARCH)
10301004	6	M10 x 20 1372 BARREL / T-NUT (FIX BOARD - ARCH)
10301005	15	M10 x 40 1372 BARREL NUT (FIX GRIP TO BOARD).
10291400	15	M14 A-FORM WASHER (FIX GRIP TO BOARD).
10121025	15	M10x30 RESISTORX (FIX GRIP TO BOARD).
10051034	15	No10 X 30 BUTTON HEAD SELF TAPPING SCREW (FIX HANDGRIP)
RYBL200	2	RUBBER BOLLARD 200mm HIGH
803702	2	GROUND ANCHOR FOR 200mm BOLLARD
RYADHBK	1	ADHESIVE FOR BOLLARD LUG
EXTRA ITEMS FOR INSTALLATION INTO 300mm LOOSEFILL		
305802	2	ARCH POST EXTENSIONS FOR LOOSEFILL
305802	2	GROUND ANCHOR EXTENSION FOR LOOSEFILL
10251040	16	M10x40 BOLT (FIX EXTENSIONS)