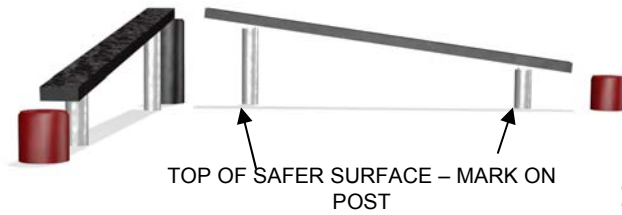
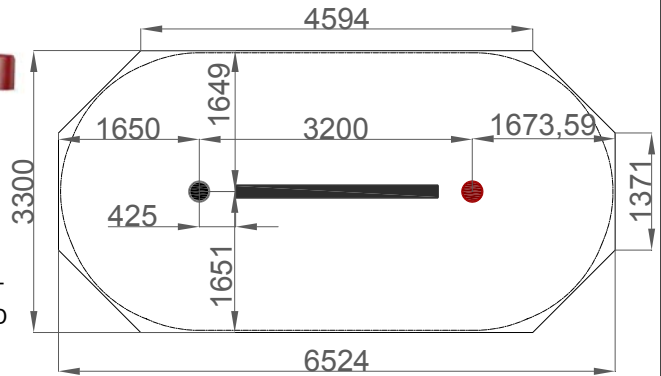


NG222 KLONDIKE



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



SAFER SURFACE (1/2 UNIT)
(all dimensions in mm)

FOUNDATION REQUIREMENTS

0.45m diameter x 0.45m deep = (0.1m³ each leg) 0.2m³ PER 1/2. 0.4m³ TOTAL FOR FULL SET
 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 MEN 1.5 hr (3 man-hr)
 INSTALL POSTS, PLANKS (used as installation jig), BOLLARDS & CONCRETE: 2 MEN 2 hr (4 man-hr)

SURFACING REQUIREMENTS

MINIMUM SPACE TO EN1176 : 19.0 m² PER 1/2.
 FREE FALL HEIGHT : 0.6 m
 WETPOUR & LOOSEFILL PERIMETER TO EN1176 : TOTAL LENGTH =17.4 m, TOTAL AREA =19.5 m²
 GRASSMATT TO EN1176 : TOTAL AREA = 27.0 m²

COMPONENTS

CODE	QTY	DESCRIPTION	CODE	QTY	DESCRIPTION
NG222 KLONDIKE 2 PLANK (INSTALL INTO RUBBER / GRASS)			NG222 KLONDIKE 1 PLANK (INSTALL INTO RUBBER / GRASS)		
78802016	2	LONG SUPPORT POST	78802016	1	LONG SUPPORT POST
78802017	2	SHORT SUPPORT POST	78802017	1	SHORT SUPPORT POST
78804003	2	BALANCE PLANK SUPPORT	78804003	1	BALANCE PLANK SUPPORT
78804006	2	PLASTIC BALANCE PLANK	78804006	1	PLASTIC BALANCE PLANK
10211060	14	M10x60 COACH SCREW (FIX PLANK - PLANK SUPPORT)	10211060	7	M10x60 COACH SCREW (FIX PLANK - PLANK SUPPORT)
10301002	14	M10 ARMOUR RING (FIX PLANK - PLANK SUPPORT)	10301002	7	M10 ARMOUR RING (FIX PLANK - PLANK SUPPORT)
10400101	4	40mm LONG PIVOT PIN	10400101	2	40mm LONG PIVOT PIN
10250501	4	M5 x 25mm LONG STAINLESS GRUB SCREW	10250501	2	M5 x 25mm LONG STAINLESS GRUB SCREW
RYBL500	1	RUBBER BOLLARD 500mm HIGH	RYBL500	1	RUBBER BOLLARD 500mm HIGH
803705	1	GROUND ANCHOR FOR 500mm BOLLARD	803705	1	GROUND ANCHOR FOR 500mm BOLLARD
RYBL200	2	RUBBER BOLLARD 200mm HIGH	RYBL200	1	RUBBER BOLLARD 200mm HIGH
803702	2	GROUND ANCHOR FOR 200mm BOLLARD	803702	1	GROUND ANCHOR FOR 200mm BOLLARD
RYADHBK	1	ADHESIVE FOR BOLLARD LUG	RYADHBK	1	ADHESIVE FOR BOLLARD LUG
EXTRA ITEMS FOR INSTALLATION INTO 300mm LOOSEFILL			EXTRA ITEMS FOR INSTALLATION INTO 300mm LOOSEFILL		
305802	4	POST EXTENSIONS FOR LOOSEFILL	305802	2	POST EXTENSIONS FOR LOOSEFILL
305802	3	GROUND ANCHOR EXTENSION FOR LOOSEFILL	305802	2	GROUND ANCHOR EXTENSION FOR LOOSEFILL
10251040	28	M10x40 BOLT (FIX EXTENSIONS)	10251040	16	M10x40 BOLT (FIX EXTENSIONS)
10261000	28	M10 NYLOC NUT (FIX EXTENSIONS)	10261000	16	M10 NYLOC NUT (FIX EXTENSIONS)