

PART No	DESCRIPTION	QTY
6020-064	Single Zigzag Twister	1
6020-864	Single Zigzag Twister (Bark)	1

ROTAPLAY

Single Zigzag Twister

PROD. CODE	6020-064 (864)
SIZE	Dia 450 x 1908
AGE RANGE	6 - 16 Years
F/ FALL HEIGHT	600mm
HEAVIEST PART	-
TOTAL WEIGHT	47kg

WICKSTEED playscapes

SPECIFICATION

Solid steel components to BS 970 Part 1 (1983)
Nominal bore tube (medium) to BS 1387
Spiral Deck made from 15 mm thick slip-resistant High Density Polyethylene
Standard fixings are plated and made to one of the following standards BS 3692 (1967) BS 4190 (1967)
Non-standard fixings are anti-vandal and corrosion resistant
Welds are from copper-free wire to BS EN 440 (1995)
Low lead polyester powder paint to BS 71 Part 3 (1995)

INSTALLATION INSTRUCTIONS

1 Read instructions thoroughly before commencing installation of unit

2 Excavate foundations as shown in the foundation plan

3 Position the unit on a 75mm brick (not supplied) in the excavated hole, ensuring it is plumb, square and at the correct height

4 Backfill with 0.18 cubic m concrete (0.22 cubic m concrete for bark) (4 parts gravel/2 parts sand/1 part cement)

5 Allow concrete to set for 48 hours

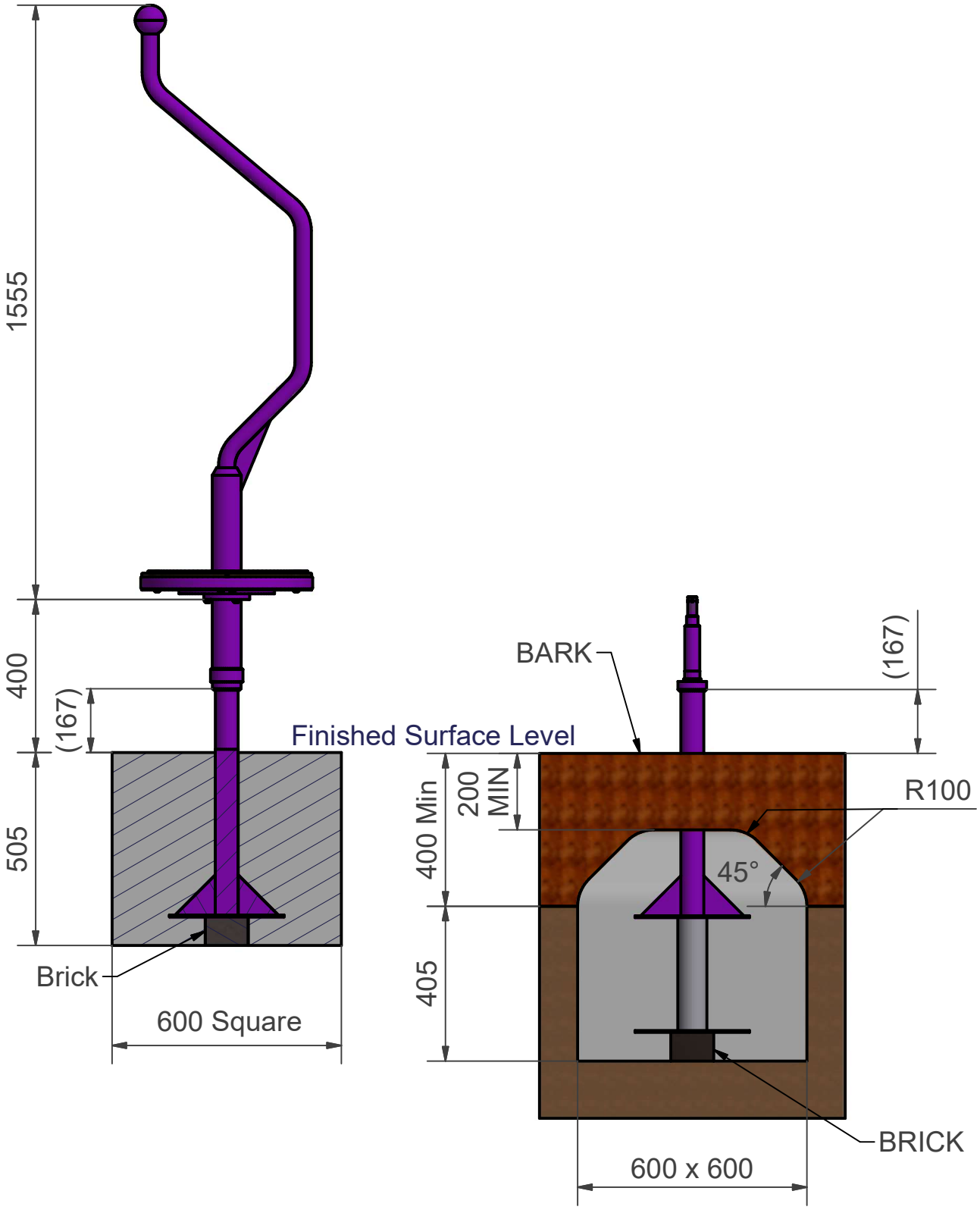
6 Ensure all installation aids are removed before first use

Note

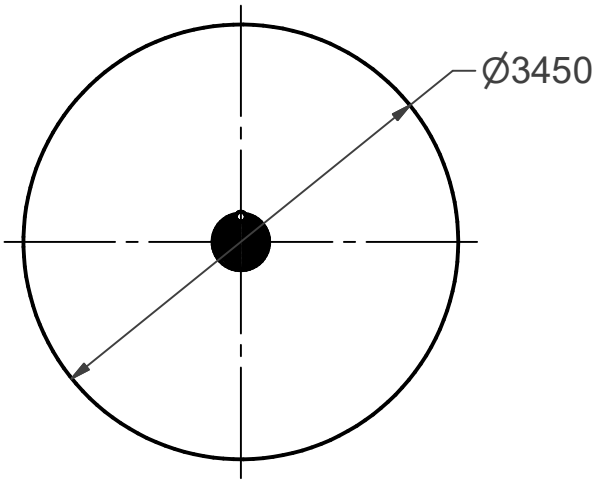
Note

Foundation Details

Care must be taken in abnormal conditions



Minimum Space

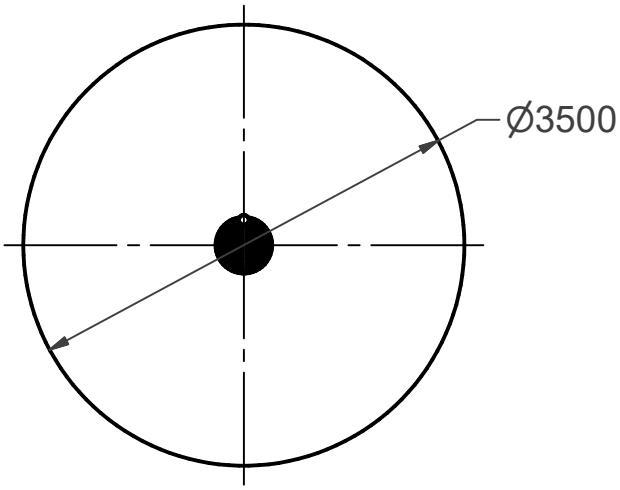


Safety Surfacing

Wetpour

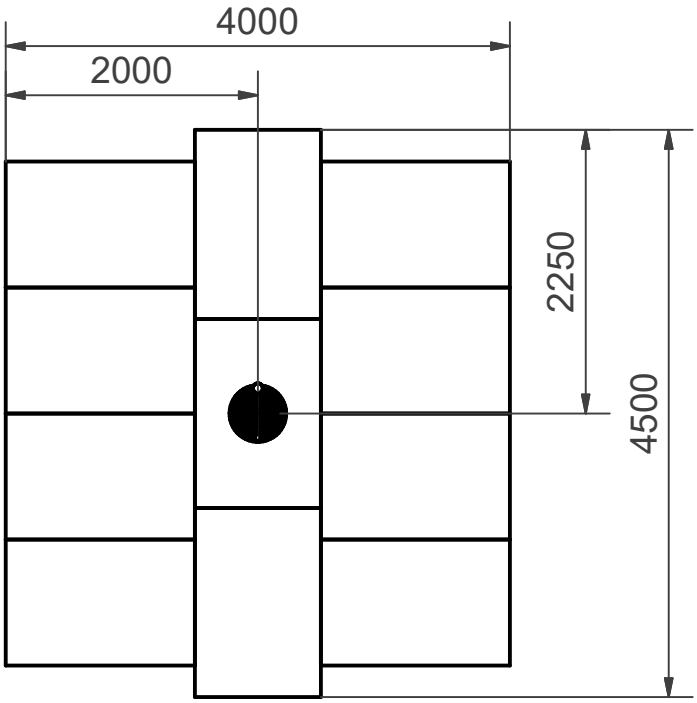
FFH = 600mm

10.0 Sq. Metres of Wetpour Area
11.0 Linear Metres Wetpour Edging



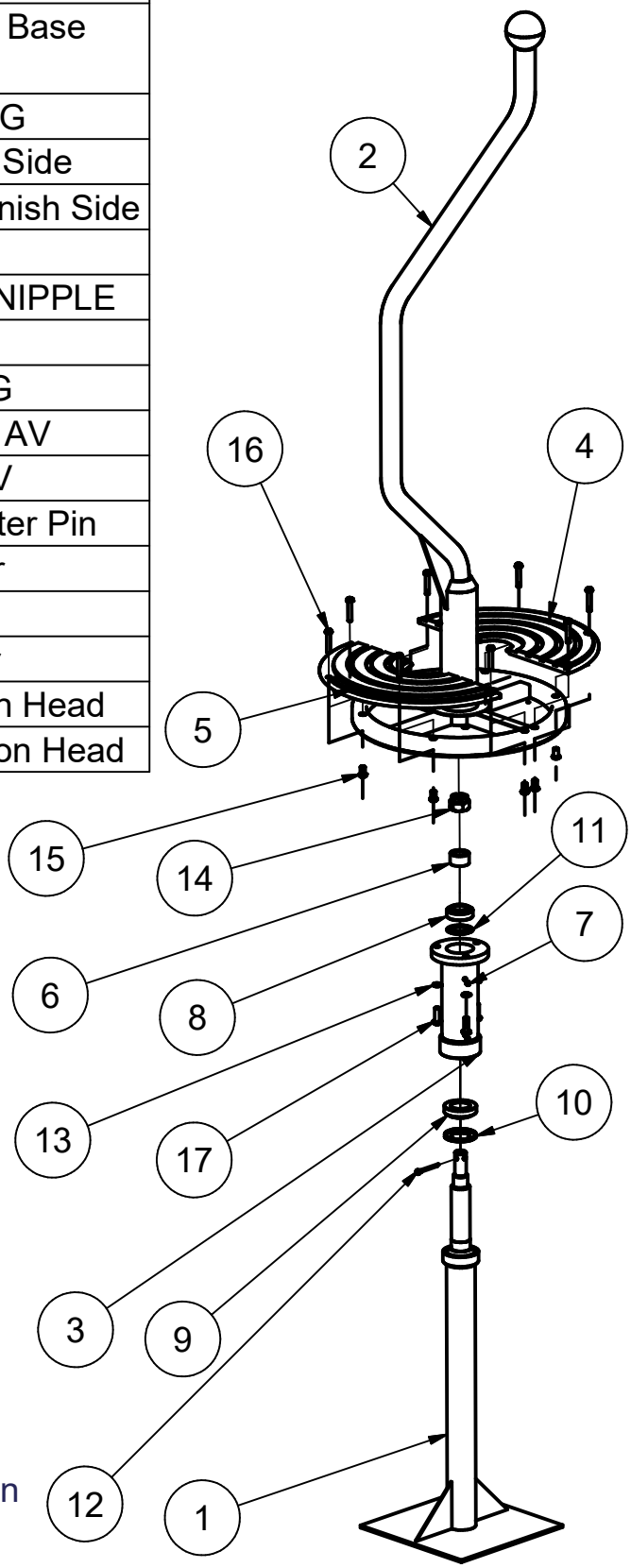
Grass Mats
(1500 x 1000mm)

11 off Total



ITEM	QTY	PART No	DESCRIPTION
1	1	4201-330	ZIG ZAG SPINDLE ASSY
2	1	4200-952	Single Handlebar & Base Assembly
3	1	4200-950	BEARING HOUSING
4	1	3755-198	Spiral Deck Closed Side
5	1	3755-197	Spiral Deck Start/Finish Side
6	1	3032-009	SPACER
7	2	2691-004	¼" BSW GREASE NIPPLE
8	1	2546-004	TOP BEARING
9	1	2546-003	BOTTOM BEARING
10	1	2541-131	Nilos Ring 32008 X AV
11	1	2541-130	Nilos Ring 32006 JV
12	1	2221-008	3/16" x 2" Long Cotter Pin
13	3	2212-203	M10 Spring Washer
14	1	2193-057	M24 Castle Nut
15	8	2177-001	M8 Safety Fastener
16	8	2176-155	M8 x 45 Pent Button Head
17	3	2176-132	M10 x 30 Pent Button Head

For Bark Fitting
Item 1 is 4201-401



Use to secure castle nut when bearings are fully assembled

COMPILED SB	REV	9	10	11	12	13				
	ECN	Minor	1700	Minor	Minor	1818				
DATE: 15/03/07	SIG.	MC	DB	MC	MC	MC				
	DATE:	20/08/14	09/09/14	18/09/14	24/09/20	24/08/21				

WICKSTEED playscapes

DESPATCH LIST

Product: ROTAPLAY SINGLE ZIG ZAG TWISTER Code No: 6020-064 Date of Issue: 15/03/07

Order No: Issue: B

Item	Unit Qty	Description	Part No.	Checked
1	1	SPINDLE ASSEMBLY *	4201-330	
2	1	BEARING HOUSING *	4200-950	
3	1	Single Handlebar & Base Assembly *	4200-952	
4	1	Spiral Deck Start/Finish Side *	3755-197	
5	1	Spiral Deck Closed Side *	3755-198	
6	1	Fixings Pack		
		All Items marked * to be assembled prior to despatch		
1	1	BOTTOM BEARING *	2546-003	
2	1	TOP BEARING *	2546-004	
3	1	SPACER *	3032-009	
4	1	M24 Castle Nut *	2193-057	
5	3	M10 x 30 Pent Button Head Screw *	2176-132	
6	1	M10 x 50 Pent Button Head Screw *	2176-129	
7	1	3/16" x 2" Long Cotter Pin *	2221-008	
8	8	M8 Safety Fastener *	2177-001	
9	8	M8 x 45 Pent Button Head Screw *	2176-155	
10	3	M10 Spring Washer *	2212-203	
11	2	1/4" Grease Nipple *	2691-004	
12	1	Nilos Ring 32006 X JV *	2541-130	
13	1	Nilos Ring 32008 X AV *	2541-131	

Total No. of Items

Picked By: Checked By:

COMPILED BY: SB	REV	0	1	2	3	4	5
	ECN No.	1520	minor	1561	Minor	Minor	1700
	DATE	15/03/07	24/08/2007	13/08/2008	03/09/2009	10/09/2009	09/09/2014
DATE: 15/03/07	SIGN	SB	SB	AB	DB	DB	DB

FIXINGS LIST

Product: ROTAPLAY SINGLE ZIG ZAG TWISTER Code No: 6020-064 Date of Issue: 15/03/07

Order No: Issue: A

Item	Unit Qty	Description	Part No.	Checked
1	2	M8 Pentagon Key	2372-003	
2	1	M10/M12 Pentagon Key	2372-008	
3	1	High Temp Grease - 400g Tube	2581-003	
		ITEMS MARKED* FITTED BEFORE DESPATCH:		

Total No. of Items

Picked By: Checked By:

COMPILED	REV	0	1	2	3		
BY: SB	ECN No.	1520	minor	1561	Minor		
	DATE	15/03/07	24/08/2007	13/08/2008	30/06/2009		
DATE: 15/03/07	SIGN	SB	SB	AB	DB		

DESPATCH LIST

Product: SINGLE ZIG ZAG TWISTER BARK FIXED Code No: 6020-864 Date of Issue: 01/03/2010

Order No: Issue: B

Item	Unit Qty	Description	Part No.	Checked
1	1	SPINDLE ASSEMBLY (Bark) *	4201-401	
2	1	BEARING HOUSING *	4200-950	
3	1	Single Handlebar & Base Assembly *	4200-952	
4	1	Spiral Deck Start/Finish Side *	3755-197	
5	1	Spiral Deck Closed Side *	3755-198	
6	1	Fixings Pack		
		All Items marked * to be assembled prior to despatch		
1	1	BOTTOM BEARING *	2546-003	
2	1	TOP BEARING *	2546-004	
3	1	SPACER *	3032-009	
4	1	M24 Castle Nut *	2193-057	
5	3	M10 x 30 Pent Button Head Screw *	2176-132	
6	1	M10 x 50 Pent Button Head Screw *	2176-129	
7	1	3/16" x 2" Long Cotter Pin *	2221-008	
8	8	M8 Safety Fastener *	2177-001	
9	8	M8 x 45 Pent Button Head Screw *	2176-155	
10	3	M10 Spring Washer *	2212-203	
11	2	1/4" Grease Nipple *	2691-004	
12	1	Nilos Ring 32006 X JV *	2541-130	
13	1	Nilos Ring 32008 X AV *	2541-131	

Total No. of Items

Picked By: Checked By:

COMPILED BY: DB	REV	0	1				
	ECN No.	Minor	1700				
	DATE	01/03/2010	09/09/2014				
DATE: 01/03/2010	SIGN	DB	DB				

FIXINGS LIST

Product: SINGLE ZIG ZAG TWISTER BARK FIXED Code No: 6020-864 Date of Issue: 01/03/2010

Order No: Issue: A

Item	Unit Qty	Description	Part No.	Checked
1	2	M8 Pentagon Key	2372-003	
2	1	M10/M12 Pentagon Key	2372-008	
3	1	High Temp Grease - 400g Tube	2581-003	
		ITEMS MARKED* FITTED BEFORE DESPATCH:		

Total No. of Items

Picked By: Checked By:

COMPILED BY: DB	REV	0					
	ECN No.	Minor					
	DATE	01/03/2010					
DATE: 01/03/2010	SIGN	DB					