



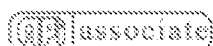
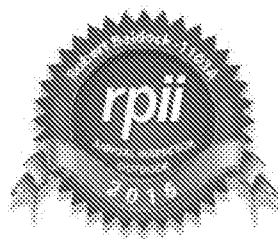
the play inspection company
the safest hands around playgrounds

Post Installation Report

Barratt Southampton

Blakes Mead

off Flansham Lane, Felpham, West Sussex, PO22 9NP



Unit 5 Glenmore Business Park, Blackhill Road, Poole, Dorset, BH16 6NL



Risk Assessment Matrix

Probability>>

5	Very High	VL	L	M	H	VH
4	High	VL	L	M	H	H
3	Moderate	VL	L	L	M	M
2	Low	VL	L	L	L	L
1	Very Low	VL	VL	VL	VL	VL
		Very Low	Low	Moderate	High	Very High
		1	2	3	4	5

Severity>>

Probability Score	Probability of Occurrence
1 – Very Low	No significant probability; lightning Strike
2 – Low	Minimal probability of occurrence. Requires significant factor or combination of factors to take place. Significant increase in intensity of use.
3 – Moderate	Moderate probability. An added factor is needed to cause an accident. Designed use is unlikely to be problematic, additional factor is required. Covers or guards loose, removed or vandalised. Absent guard rail or barrier at high levels
4 – High	High probability. Accident is probable without any added factor. Glass contaminant in loose fill surface. Exposed sharp edges on equipment.
5 – Very High	Very High probability. If the situation is not addressed an accident is almost certain. Severely worn chains/shackles. Severely damaged surfacing within impact area

Severity Score	Severity of injury
1 – Very Low	No injury likely e.g. damaged or soiled clothing, minor bruising
2 – Low	Minor injury – Laceration or bruising requiring first aid only
3 – Moderate	Injury requiring medical intervention e.g. laceration requiring stitches, sprain, fracture of small bones of hand or foot.
4 – High	Serious injury including hospitalisation for observation e.g. concussion, fracture of long bones of leg/arm, back/neck injuries, fractured skull.
5 – Very High	Severe injury involving the potential for permanent disability e.g. amputation, loss of sight, spinal injury, fatality.

NB: When we inspect we only see a snapshot of the current condition of the equipment. It is the operator's responsibility to ensure that there is a continuing level of maintenance to keep the equipment in good working order and the site fit for use.

BS EN 1176:2008 Parts 1-11 (Playground equipment and surfacing)
 BS EN 14974 (Facilities for users of roller sports equipment)
 BS EN 15312 (Free access multi-sports equipment)
 BS 10075 (Specification for Parkour Equipment)

Site Information

Inspection Ref: 330903

Site Ref: 15721

Customer Order No: None

Post Installation Report - 15 December 2016 at 12:28 Inspector: Robert Baldock (RPII Annual Inspector)

Risk Assessment: 12 - Moderate Risk



Location: The site is partially overlooked by properties in the local community

Disabled Access: Some accessible features; an area that presents difficulties to the majority of people with disabilities but in favourable circumstances and certainly in partnership can be accessed.



12 - Moderate Risk

Item: Wheeled Sports - Jump Ramp
Manufacturer: Not Identified
Surface Type: Concrete
Equipment Compliance: No
Surface Area Compliance: No
Ref/Part Number:
Total Findings: 1



Finding 1

The item has insufficient safety zone allowed as required by BS EN 14974. This should equal at least 2.0 metres on most items and 5.0 metres behind a Jump Ramp. Actual dimension 2.4m measured horizontally from the ramp to the path and 4.4m to the parking bays - Refer to the manufacturer



8 - Low Risk

Item: Wheeled Sports - Concrete Bowl
Manufacturer: Not Identified
Surface Type: Concrete
Equipment Compliance: No
Surface Area Compliance: Yes
Ref/Part Number:
Total Findings: 1



Finding 1

The depth of the table perimeter is less than the 1200mm recommended by BS EN 14974. A measurement of 370mm was recorded at the smallest point - Build up spoil to the rear of the ramp to achieve 1.2m minimum depth

4 - Very Low Risk	
Item:	Wheeled Sports - Grind Bench
Manufacturer:	Not Identified
Surface Type:	Concrete
Equipment Compliance:	Yes
Surface Area Compliance:	Yes
Ref/Part Number:	
Total Findings:	1



Finding 1
This item is satisfactory - no work required

4 - Very Low Risk	
Item:	Wheeled Sports - Concrete Ramp
Manufacturer:	Not Identified
Surface Type:	Concrete
Equipment Compliance:	Yes
Surface Area Compliance:	Yes
Ref/Part Number:	
Total Findings:	1



Finding 1
This item is satisfactory - no work required

4 - Very Low Risk	
Item:	Wheeled Sports - Concrete Ramp
Manufacturer:	Not Identified
Surface Type:	Concrete
Equipment Compliance:	Yes
Surface Area Compliance:	Yes
Ref/Part Number:	
Total Findings:	1



Finding 1
This item is satisfactory - no work required

5 - Low Risk	
Item:	Wheeled Sports - Curved Start Ramp
Manufacturer:	Not Identified
Surface Type:	Concrete
Equipment Compliance:	No
Surface Area Compliance:	Yes
Ref/Part Number:	
Total Findings:	1



Finding 1
The depth of the table is less than the 1200mm recommended by BS EN 14974. A dimension at smallest point of 560mm was recorded - Build up spoil to the rear of the ramp to achieve 1.2m minimum depth



4 - Very Low Risk

Item: Wheeled Sports - Ledge
Manufacturer: Not Identified
Surface Type: Concrete
Equipment Compliance: Yes
Surface Area Compliance: Yes
Ref/Part Number:
Total Findings: 1



Finding 1

This item is satisfactory - no work required



8 - Low Risk

Item: Ancillary Items - Site General
Manufacturer: Not Applicable
Surface Type: N/A
Equipment Compliance: N/A
Surface Area Compliance: N/A
Ref/Part Number:
Total Findings: 2



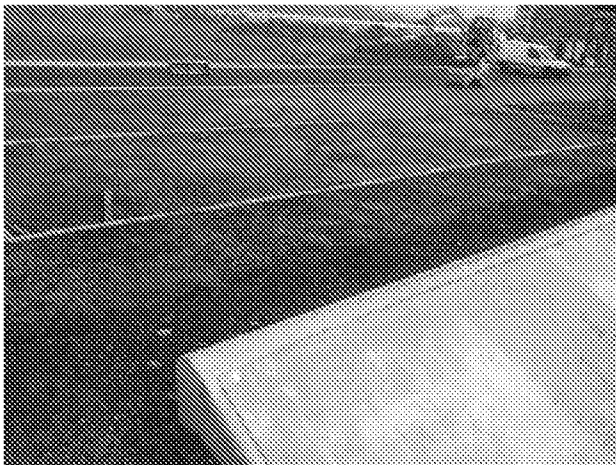
Finding 1

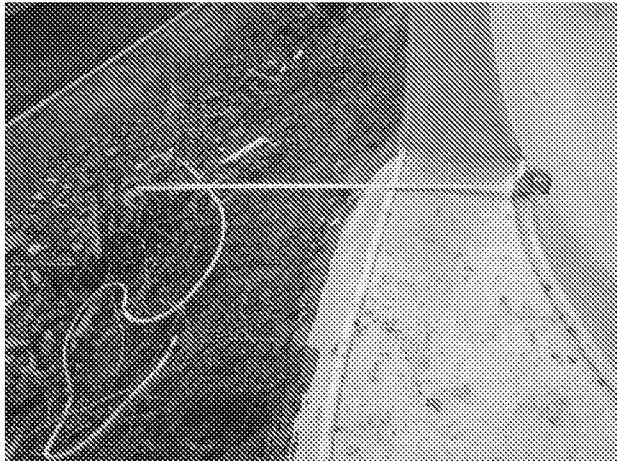
Signage should be provided as recommended in BS EN 14974; this will include, but not exclusively, the use of the area, a recommendation to wear protective equipment, emergency contact details etc. - Provide signage as recommended by BS EN 14974

Finding 2

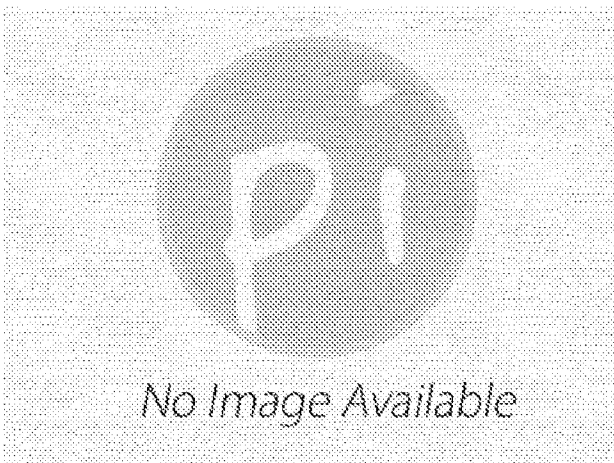
There are trip hazards at the edges of the surface - Reinstate surrounding surface levels to remove the trip points

Findings Information

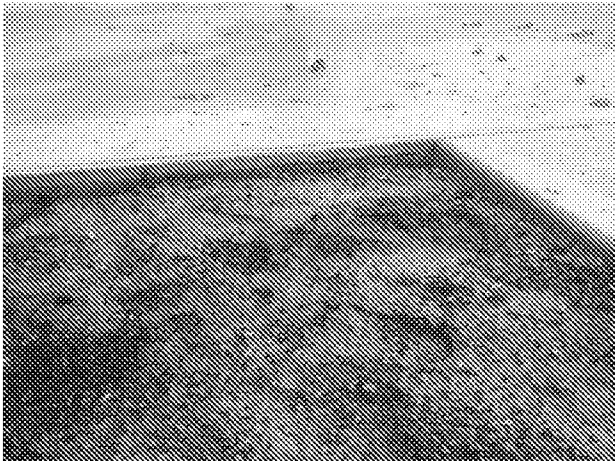
 12 - Moderate Risk (Finding 1)			
Item:	Wheeled Sports - Jump Ramp	Risk Level:	M - Moderate Risk
Manufacturer:	Not Identified	Surface:	Concrete
			
			
Finding:	The item has insufficient safety zone allowed as required by BS EN 14974. This should equal at least 2.0 metres on most items and 5.0 metres behind a Jump Ramp. Actual dimension 2.4m measured horizontally from the ramp to the path and 4.4m to the parking bays		
Action:	Refer to the manufacturer		

 B - Low Risk (Finding 1)			
Item:	Wheeled Sports - Concrete Bowl	Risk Level:	L - Low Risk
Manufacturer:	Not Identified	Surface:	Concrete
			
			
Finding:	The depth of the table perimeter is less than the 1200mm recommended by BS EN 14974. A measurement of 370mm was recorded at the smallest point		Action: Build up spoil to the rear of the ramp to achieve 1.2m minimum depth

8 - Low Risk (Finding 1)			
Item:	Wheeled Sports - Curved Start Ramp	Risk Level:	L - Low Risk
Manufacturer:	Not Identified	Surface:	Concrete
			
Finding:	The depth of the table is less than the 1200mm recommended by BS EN 14974. A dimension at smallest point of 560mm was recorded		Action: Build up spoil to the rear of the ramp to achieve 1.2m minimum depth

4 - Very Low Risk (Finding 1)			
Item:	Ancillary Items - Site General	Risk Level:	V - Very Low Risk
Manufacturer:	Not Applicable	Surface:	N/A
			
Finding:	Signage should be provided as recommended in BS EN 14974; this will include, but not exclusively, the use of the area, a recommendation to wear protective equipment, emergency contact details etc.		Action: Provide signage as recommended by BS EN 14974



8 - Low Risk (Finding 2)			
Item:	Ancillary Items - Site General	Risk Level:	L - Low Risk
Manufacturer:	Not Applicable	Surface:	N/A
			
Finding:	There are trip hazards at the edges of the surface		Action: Reinstate surrounding surface levels to remove the trip points