



# the **play** inspection company

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## Annual Inspection

Winchester City Council

Stratton Bates Recreation Ground (New Alresford)

Grange Road, Alresford, SO24 9HF



**API** Associate



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## Inspection Scope for RPII Inspection Methodology

This document outlines the RPII scope for inspections undertaken by the Inspectors listed as Annual Inspectors on the RPII Register of Inspectors when undertaking Indoor Annual, Outdoor Annual, Outdoor Operational and Outdoor Routine inspections.

Inspections are undertaken with reference to the standards listed in this preamble only; where no date for the standard is given it will be the standard that is current at the time of inspection except where overlap periods are granted by the standards committee when standards are updated. The information contained in reports is provided to assist the owner/operator in fulfilling their responsibilities as detailed in the relevant standard. Other standards referenced within the listed standards do not form part of the inspection, unless they are also explicitly listed here.

The following standards are relevant to all installations of equipment that are publicly accessible to users; this includes public parks, pay and play parks, schools, nurseries, public houses, holiday parks, indoor play centres, farm parks etc. All equipment used or employed in publicly accessible areas should meet with the requirements of the relevant standards (listed below):

BS EN 1176 Parts 1, 2, 3, 4, 5, 6, 10 & 11 Playground equipment intended for permanent installation outdoors & indoors.

BS EN 1176 Part 7 - 'Guidance on Installation, Inspection, Maintenance and Operation' (this document gives guidance to the owners/operators of the facility on the installation, inspection, maintenance and operation of playground equipment, excluding ancillary items).

In the United Kingdom the National Foreword forms an important part to the understanding and implementation of the recommendations set out in this document. It clarifies the application of the document within the UK as best practice guidance, as the document has been used since its initial publication. Therefore, in the UK this standard (BS EN 1176 – Part 7) contains no requirements and needs to be read and implemented as guidance, with the use of the term 'shall' therefore becoming a recommendation, as in the term 'should'.

Domestic play equipment falls outside of the scope of BS EN 1176 and has its own standards (BS EN 71 series – Safety of Toys). Where domestic equipment can be identified this will be acknowledged in the report but any comments concerning compliance will follow the requirements and recommendations of BS EN 1176.

When water play items, including spray parks, are inspected any comments concerning compliance within the inspection will refer to BS EN 1176. We have not assessed these against the requirements of BS EN 17232 (Water play equipment and features).

Other equipment that is not clearly identified as unsupervised or domestic (natural play, self-build equipment etc.) will be assessed for compliance with the relevant standard listed below:

**BS EN 15312** Free access multi-sports equipment  
**BS EN 14974** Skateparks  
**BS EN 16630** Permanently installed outdoor fitness equipment  
**BS EN 16899** Parkour equipment (plus RPII/API guidance notes)

Annual and Post Installation inspections will take into consideration compliance with these current standards, and defects related to wear and vandalism. Items not listed in the report have not been included in the inspection. The inspection will cover the playground equipment and the active area (that area which is obviously part of the playground), nominally up to three metres around, the fence line if closer, or other areas as agreed.

Operational inspections only take into consideration defects related to cleanliness, equipment ground clearances, ground surface finishes, exposed foundations, sharp edges, missing parts, excessive wear (of moving parts) structural integrity, wear and vandalism.

Routine visual inspections relate only to the most obvious defects such as broken or missing parts, litter, vandalism and issues created by severe weather conditions (the intention is to identify hazards created by storm damage).

All inspections are non-dismantling, non-destructive and do not include any structural, toxicology or impact assessments defined in the standard; however, the inspector will undertake a manual test for stability and if equipment fails under manual load, or any other hazard is identified as an unacceptable risk, the owner/operator will be notified as soon as practicably possible.

The inspector will access all reasonably accessible equipment and will assess all reasonably accessible parts above the standing surface. Where it is not possible to access parts of the equipment without employing an alternative means of access the report will record the action required by the owner/operator to ensure the continued safe use of the equipment.

Ancillary equipment will be assessed using the inspector's knowledge and experience of the standards named in this document. (Note: Ancillary items are not included in the specific equipment-type parts of the EN 1176 series; hence they are not assessed for compliance with EN 1176 series and are subject to a general safety assessment).

The owner/operator is responsible for the overall safety of the equipment and area.

The inspector will not undertake any of the following works unless specifically agreed in writing at the time of order:

Checking the depth and underlying structural integrity of any surface areas and/or carrying out any testing of the impact attenuating properties of any surfaces; the identification of any corrosion, rot or other deterioration in any apparatus or equipment other than by an external inspection; the inspection of any equipment (or part thereof) that is beneath the playing surface (loose-fill materials may be moved to expose foundations); tightening any bolts, hinges or other fixing devices on any apparatus or equipment; assessing or inspecting any electrical installations contained on any site and/or apparatus and/or equipment; assessing or inspecting any water supplies and/or water features and/or any associated computerised systems (including carrying out any programming); where planting or trees are mentioned in the report no assessments of toxicity, suitability or condition are undertaken – the owner/operator should have suitable inspections provided by a competent person.

The owner/operator should have a 'design risk assessment' provided by the manufacturer/designer of the area for the equipment and location in which the facility is installed.

The operator is responsible for managing risks of their provision and is required by law to carry out a 'suitable and sufficient assessment' of the risks associated with a site or activity. This inspection shall be considered as contributing to the operator's discharge of this responsibility.

The details contained within the report are a snapshot of the condition at the time of inspection only and subsequent events may affect the condition of the facility. Suggested remedial actions are based on the knowledge and experience of the inspector and/or that of the inspection company. The owner/operator should always seek the advice of the manufacturer or a competent person when undertaking repairs and/or modifications to equipment.

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The operator is responsible for following the guidance of the relevant standards. The standards give guidance on the installation, inspection, maintenance and operation of the various types of facilities. The inspection guidance is listed in Table 1, with an indication of which parts will be included in an RPII Annual or Post-Installation Inspection. The relevant standards also contain additional parts which the operator should follow.

Inspection recommendations of relevant standards Refer to relevant standards for full text	Annual Main	RPII Annual/ Post Installation Inspection
6.1 d) Overall levels of safety of equipment (see note 1)	✓	✓ [1]
6.1 d) Overall levels of safety of foundations (see note 1)	✓	✓ [1]
6.1 d) Overall levels of safety of playing surfaces (see note 2)	✓	✓ [2]
6.1 d) Compliance with the relevant parts of the standard and or risk assessment (see note 3)	✓	✓ [3]
6.1 d) Effects of weather	✓	✓
6.1 d) Presence of rot, decay or corrosion (see note 1)	✓	✓ [1]
6.1 d) Assessment of repairs made or added or replaced components (see note 4)	✓	✓ [4]
6.1 d) Excavation or dismantling/additional measures	✓	✗
6.2.1 Assessment of glass reinforced plastics (see note 5)	✓	✓ [5]
6.2.1 Inspection of one post equipment (see note 1)	✓	✓ [1]
6.2.4 Undertaking the Operators inspection protocol	✓	✗

NB: The clause numbers in table 1 are taken from BS EN 1176 - Part 7:2020. The content is equally applicable to all other relevant standards listed herein. Playgrounds contain a range of equipment from different manufacturers and installed over a number of years; operators should implement any guidance provided by the manufacturer. Item specific detail is not readily available to RPII Playground Inspectors, whose report contributes to the operator's overall Annual Main Inspection as detailed in the relevant standards.

[1] A manual test only is undertaken for stability. Wear and instability are only detectable where readily apparent without dismantling or destruction and without the use of tools, excavation or specialist equipment. Rot and corrosion are tested or with a hammer and/or steel rod. Decay in timber may exist which can only be found with specialist equipment.

[2] Only the visible condition and dimensional compliance of surface extent is considered. Neither testing of impact attenuating properties nor measurement of the thickness of bound surfaces are undertaken on RPII annual inspections.

[3] The inspection assesses compliance where this can be tested on site using manual methods without dismantling, destruction and without the use of tools or specialist equipment.

[4] The operator should use manufacturer's recommended parts, or equivalent. We are unable to verify if such parts have been used, and any subsequent change in quality or performance.

[5] Visible glass fibres will be noted in reports. The operator is responsible for repairs or replacement.

# Risk Assessment Matrix

			Scores in the report are multiplication factors of Likelihood x Severity					
			Severity>>					
<b>Likelihood</b>	Very High probability, if the situation is not addressed an accident is almost certain.	5	Very High	VL (5)	L (10)	M (15)	H (20)	VH (25)
	High probability an accident is probable without any added factor.	4	High	VL (4)	L (8)	M (12)	H (16)	H (20)
	Moderate probability an incident is foreseeable.	3	Moderate	VL (3)	L (6)	L (9)	M (12)	M (15)
	Some probability, requires a combination of factors to take place.	2	Low	VL (2)	VL (4)	L (6)	L (8)	L (10)
	No significant probability; lightning strike, freak accident.	1	Very Low	VL (1)	VL (2)	VL (3)	VL (4)	VL (5)
			Very Low	Low	Moderate	High	Very High	
			1	2	3	4	5	
			No injury likely e.g. damaged or soiled clothing, minor bruising, grazes	Minor injury, laceration or bruising requiring first aid only	Injury requiring medical intervention e.g. cuts requiring stitches	Serious injury including concussions or fracture of long bones	Severe injury involving a potential life changing injury or fatality	
			<b>Severity&gt;&gt;</b>					
<p>Note 1: The total risk scores included within our reports are a multiplication factor of the calculated Likelihood and Severity of each finding. Both Likelihood and Severity are given a number between 1 - 5 as shown on the matrix above and these two numbers are then multiplied together to give the total risk score that is shown against defects on the report. Total risk scores can be divided in both directions, i.e. a total risk score of 12 could be a Likelihood (3) x Severity (4) or Likelihood (4) x Severity (3).</p> <p>Note 2: When we inspect we only see a snapshot of the current condition of the equipment. It is the operators 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.</p>								

**Equipment has been assessed to the following standards where relevant:**

- BS EN 1176 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 EN 16899 (Parkour Equipment)
- BS EN 16630 (Outdoor Fitness Equipment).



## Stratton Bates Recreation Ground (New Alresford)

Inspection Ref: 2000125

Site Ref: 48014

Inspected: 14-March-2023 - 10:33 by Dom Park

Risk Assessment: 10 Low Risk



**Location:**

The site is located in an area of public open space and is overlooked by a number of properties in the local community.

**Disabled Access:**

Generally accessible; an area accessible to most.

**i** 10 - Low Risk

**Item:** Site General  
**Manufacturer:** Owner/Operator  
**Surface Type:** N/A  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A

**Total Findings:** 3



**Finding 1**

The area around the item has eroded and may become slippery - Reinstate eroded area

**Finding 2**

The surface has eroded and the foundations are exposed - Reinstate surrounding surfaces to cover the foundations

**Finding 3**

The safety surface is low and the membrane is exposed creating trip points throughout the site - Remove or resecure the exposed membrane

**i** 3 - Very Low Risk

**Item:** Sign  
**Manufacturer:** Owner/Operator  
**Surface Type:** N/A  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A

**Total Findings:** 1



**Finding 1**

This item is satisfactory - no work required -

**i** 8 - Low Risk

**Item:** Gate - Self Closing  
**Manufacturer:** Not Identified  
**Surface Type:** Mixed Surface  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

The area around the item has eroded and may become slippery - Reinstate eroded area

**i** 8 - Low Risk

**Item:** Gate - Combination  
**Manufacturer:** Not Identified  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 2

**Finding 1**

There are openings that are less than 12mm that could trap or crush fingers - Provide a 12mm gap throughout full range of motion at both sides of gate

**Finding 2**

There is no padlock on the maintenance gate - Provide a padlock to secure the gate

**i 6 - Low Risk**

**Item:** Fencing - Timber  
**Manufacturer:** Jacksons Fencing  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 3

**Finding 1**

There is some damage to the fence sections - Monitor for any further deterioration and repair as required

**Finding 2**

Parts of the timber are rough or splintered - Remove all rough or sharp edges

**Finding 3**

The item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.2 for head and neck entrapment in the fence - No further action required

**i 8 - Low Risk**

**Item:** Bench  
**Manufacturer:** Not Identified  
**Surface Type:** Grass  
**Item Quantity:** 5  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 2

**Finding 1**

The surface has eroded and the foundations are exposed - Reinstate surrounding surfaces to cover the foundations

**Finding 2**

There are trip hazards present - Reinstate surrounding surfaces to level to remove the trip points



**i** 4 - Very Low Risk

**Item:** Litter Bin  
**Manufacturer:** Glasdon  
**Surface Type:** Grass  
**Item Quantity:** 2  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

This item is satisfactory - no work required -

**i** 5 - Very Low Risk

**Item:** Boulders  
**Manufacturer:** Natural Feature  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

This item is satisfactory - no work required -



**i** 4 - Very Low Risk

**Item:** Picnic Table  
**Manufacturer:** Not Identified  
**Surface Type:** Grass  
**Item Quantity:** 2  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

There is or are fixings missing on the item - Replace all missing fixings

**i** 4 - Very Low Risk

**Item:** Log Seating  
**Manufacturer:** Natural Feature  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

This item is satisfactory - no work required -

**i** 4 - Very Low Risk

**Item:** Shelter  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

This item is satisfactory - no work required -

**i** 4 - Very Low Risk

**Item:** Train  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 1

**Finding 1**

This item is satisfactory - no work required -

**i** 4 - Very Low Risk

**Item:** Playhouse  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 2  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

This item is satisfactory - no work required -

**i** 6 - Low Risk

**Item:** 1 Bay 1 Seat (Cradle) - Type 1  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 2

**Finding 1**

Fixing Pins have been installed in the impact areas of the grass mats - Remove pins from impact areas

**Finding 2**

There is some notable evidence of chain wear - Monitor for any further deterioration and replace when 40% worn

**i 6 - Low Risk**

**Item:** 1 Bay 1 Seat (Cradle) - Type 1  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 3

**Finding 1**

There is a cavity in the timber - Refer to manufacturer

**Finding 2**

There is some notable evidence of chain wear - Monitor for any further deterioration and replace when 40% worn

**Finding 3**

Fixing Pins have been installed in the impact areas of the grass mats - Remove pins from impact areas

**i 5 - Very Low Risk**

**Item:** Play Panel  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** No  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

The item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.2 for head and neck entrapment in the structure - Monitor - No remedial work recommended

**i** 6 - Low Risk

**Item:** Spinning Pole  
**Manufacturer:** Not Identified  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 1

**Finding 1**

The bearing is showing signs of wear - Monitor for any further deterioration and replace as required

**i** 4 - Very Low Risk

**Item:** Misc Springer  
**Manufacturer:** Not Identified  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 1

**Finding 1**

This item is satisfactory - no work required -

**i** 4 - Very Low Risk

**Item:** Monkey Bars  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

This item is satisfactory - no work required -

**i** 8 - Low Risk

**Item:** Bouncing Facility  
**Manufacturer:** Seilfabrik Ullmann  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 2

**Finding 1**

On site visits it is not possible to test the ground clearance of the Bouncing Facility bed as specified in BS EN 1176; ensure that the clearance between the Bouncing Facility Bed and the ground underneath is in accordance with the manufacturers recommendations (recorded nominal depth at time of inspection 340mm measured unloaded). - Refer to the manufacturers recommendations

**Finding 2**

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

**i 8 - Low Risk**

**Item:** 2 Bay 2 Flat 1 Basket Seat  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 1

**Finding 1**

The grass mats are silted up and the soil is compacted; this may have an effect on the impact absorbing properties of the surface - Consider HIC testing impact absorbing properties to ensure the correct surface qualities are maintained for the equipment and replace as required

**i 5 - Very Low Risk**

**Item:** Tube Slide  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Mixed Surface  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

Fixing Pins have been installed in the impact areas of the grass mats - Remove pins from impact areas

**i** 5 - Very Low Risk

**Item:** Climbing Wall  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** No  
**Surface Area Compliance:** Yes



**Total Findings:** 2

**Finding 1**

Fixing Pins have been installed in the impact areas of the grass mats - Remove pins from impact areas

**Finding 2**

There is/are finger entrapment/s in the climbing wall and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers - Monitor - No remedial work recommended

**i** 6 - Low Risk

**Item:** Embankment Slide  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 3

**Finding 1**

Fixing Pins have been installed in the impact areas of the grass mats - Remove pins from impact areas

**Finding 2**

The grass matrix tiles have buckled in places, causing trip hazards - Provide additional ties or secure / reinstate surface

**Finding 3**

There are a number of dents in the slide surface - Monitor for any further deterioration and repair as required

**i 8 - Low Risk**

**Item:** Tunnel Mound  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** No  
**Surface Area Compliance:** Yes



**Total Findings:** 4

**Finding 1**

The surface has eroded in some areas and may be slippery in wet conditions - Reinstate the surface

**Finding 2**

There is some water and dirt/debris on the surfacing - Clean and maintain / Consider adding drainage

**Finding 3**

The surfacing has numerous stones present within the surface and will not perform as intended in relation to Head Injury Criterion testing - Ensure stones are removed

**Finding 4**

This design / configuration of tunnel mound is well established and has been successfully included in large quantities of playgrounds throughout the UK. Whilst the design does not fully meet the requirements of BS EN 1176 with regards to falls in excess of 600mm over the edge of the tunnel to the surface below, it has been risk assessed as fit for purpose and no changes are recommended to the design - Monitor - No remedial work recommended

**i 6 - Low Risk**

**Item:** Play Panel  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

The item is slightly loose in its foundations - Monitor for any further deterioration and repair as required

**i** 4 - Very Low Risk

**Item:** Spring Grasshopper  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 1

**Finding 1**

This item is satisfactory - no work required -

**i** 6 - Low Risk

**Item:** Spring Ladybird  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 1

**Finding 1**

A number of fixing(s) have worked loose - Secure all loose fixings

**i 5 - Very Low Risk**

**Item:** Multi Play (Junior)  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** No  
**Surface Area Compliance:** No



**Total Findings:** 3

**Finding 1**

There is offensive graffiti present - Remove as soon as practicable

**Finding 2**

There is/are finger entrapment/s in the slide starting section and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers - Monitor - No remedial work recommended

**Finding 3**

There is/are finger entrapment/s in the structure and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers - Monitor - No remedial work recommended

**i 8 - Low Risk**

**Item:** Multi Play (Junior)  
**Manufacturer:** Eibe Play Ltd  
**Surface Type:** Grass Matrix Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** No  
**Surface Area Compliance:** Yes



**Total Findings:** 4

**Finding 1**

There is/are finger entrapment/s in the platform and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers - Monitor - No remedial work recommended

**Finding 2**

The item has exposed edges and corners with a radius of less than 3mm and fails the requirements of BS EN 1176 - Provide a 3mm radius to all exposed edges and corners

**Finding 3**

There is/are finger entrapment/s in the slide starting section and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers - Monitor - No remedial work recommended

**Finding 4**

There is an opening in the barriers exceeding the width allowed (500mm) in BS EN 1176, and no guardrail has been provided; this is a low risk failure and no remedial action is required - Refer to the manufacturer

## Findings information

**i** 8 - Low Risk (Finding 1)

**Item:** Ancillary Items - Site General  
**Manufacturer:** Owner/Operator

**Risk Level:** L - Low Risk  
**Surface:** N/A



**Finding:** The area around the item has eroded and may become slippery

**Action:** Reinstate eroded area

**i** 8 - Low Risk (Finding 2)

**Item:** Ancillary Items - Site General  
**Manufacturer:** Owner/Operator

**Risk Level:** L - Low Risk  
**Surface:** N/A



**Finding:** The surface has eroded and the foundations are exposed

**Action:** Reinstate surrounding surfaces to cover the foundations

**i** 10 - Low Risk (Finding 3)

**Item:** Ancillary Items - Site General  
**Manufacturer:** Owner/Operator

**Risk Level:** L - Low Risk  
**Surface:** N/A



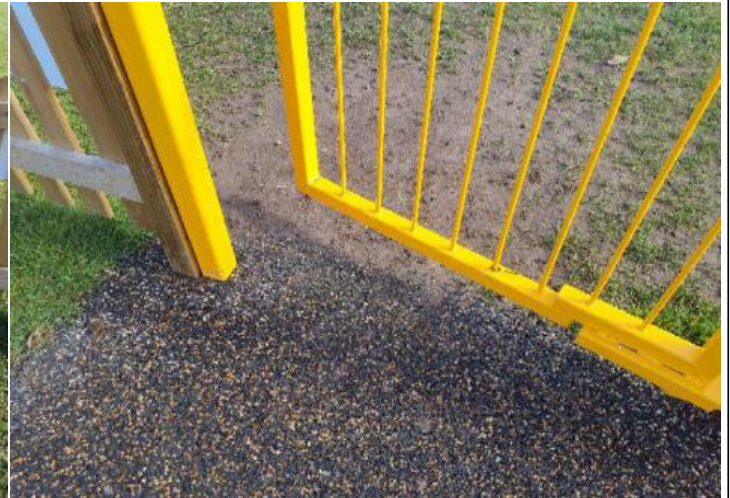
**Finding:** The safety surface is low and the membrane is exposed creating trip points throughout the site

**Action:** Remove or resecure the exposed membrane

**i** 8 - Low Risk (Finding 1)

**Item:** Gates - Gate - Self Closing  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Mixed Surface



**Finding:** The area around the item has eroded and may become slippery

**Action:** Reinststate eroded area

**i** 8 - Low Risk (Finding 1)

**Item:** Gates - Gate - Combination  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** There are openings that are less than 12mm that could trap or crush fingers

**Action:** Provide a 12mm gap throughout full range of motion at both sides of gate

**i** 6 - Low Risk (Finding 2)

**Item:** Gates - Gate - Combination  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** There is no padlock on the maintenance gate

**Action:** Provide a padlock to secure the gate

**i** 6 - Low Risk (Finding 1)

**Item:** Fences - Fencing - Timber  
**Manufacturer:** Jacksons Fencing

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** There is some damage to the fence sections

**Action:** Monitor for any further deterioration and repair as required

**i** 6 - Low Risk (Finding 2)

**Item:** Fences - Fencing - Timber  
**Manufacturer:** Jacksons Fencing

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** Parts of the timber are rough or splintered

**Action:** Remove all rough or sharp edges

**i** 5 - Very Low Risk (Finding 3)

**Item:** Fences - Fencing - Timber  
**Manufacturer:** Jacksons Fencing

**Risk Level:** V - Very Low Risk  
**Surface:** Grass



**Finding:** The item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.2 for head and neck entrapment in the fence

**Action:** No further action required

**i** 8 - Low Risk (Finding 1)

**Item:** Ancillary Items - Bench  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The surface has eroded and the foundations are exposed

**Action:** Reinststate surrounding surfaces to cover the foundations

**i** 8 - Low Risk (Finding 2)

**Item:** Ancillary Items - Bench  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** There are trip hazards present

**Action:** Reinstate surrounding surfaces to level to remove the trip points

**i** 4 - Very Low Risk (Finding 1)

**Item:** Ancillary Items - Picnic Table  
**Manufacturer:** Not Identified

**Risk Level:** V - Very Low Risk  
**Surface:** Grass



**Finding:** There is or are fixings missing on the item

**Action:** Replace all missing fixings

**i** 5 - Very Low Risk (Finding 1)

**Item:** Swings - 1 Bay 1 Seat (Cradle) - Type 1  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** V - Very Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** Fixing Pins have been installed in the impact areas of the grass mats

**Action:** Remove pins from impact areas

**i** 6 - Low Risk (Finding 2)

**Item:** Swings - 1 Bay 1 Seat (Cradle) - Type 1  
**Manufacturer:** Eibe Play Ltd  
**Risk Level:** L - Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** There is some notable evidence of chain wear  
**Action:** Monitor for any further deterioration and replace when 40% worn

**i** 0 - Risk Assessment not Undertaken (Finding 1)

**Item:** Swings - 1 Bay 1 Seat (Cradle) - Type 1  
**Manufacturer:** Eibe Play Ltd  
**Risk Level:** N - Risk Assessment not Undertaken  
**Surface:** Grass Matrix Tiles



**Finding:** There is a cavity in the timber  
**Action:** Refer to manufacturer

**i** 6 - Low Risk (Finding 2)

**Item:** Swings - 1 Bay 1 Seat (Cradle) - Type 1  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** L - Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** There is some notable evidence of chain wear

**Action:** Monitor for any further deterioration and replace when 40% worn

**i** 5 - Very Low Risk (Finding 3)

**Item:** Swings - 1 Bay 1 Seat (Cradle) - Type 1  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** V - Very Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** Fixing Pins have been installed in the impact areas of the grass mats

**Action:** Remove pins from impact areas

**i** 5 - Very Low Risk (Finding 1)

**Item:** Activity Equipment - Play Panel  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** V - Very Low Risk  
**Surface:** Grass



**Finding:** The item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.2 for head and neck entrapment in the structure

**Action:** Monitor - No remedial work recommended

**i** 6 - Low Risk (Finding 1)

**Item:** Rotor Play - Spinning Pole  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** The bearing is showing signs of wear

**Action:** Monitor for any further deterioration and replace as required

**i** 0 - Risk Assessment not Undertaken (Finding 1)

**Item:** Other - Bouncing Facility  
**Manufacturer:** Seilfabrik Ullmann

**Risk Level:** N - Risk Assessment not Undertaken  
**Surface:** Grass Matrix Tiles



**Finding:** On site visits it is not possible to test the ground clearance of the Bouncing Facility bed as specified in BS EN 1176; ensure that the clearance between the Bouncing Facility Bed and the ground underneath is in accordance with the manufacturers recommendations (recorded nominal depth at time of inspection 340mm measured unloaded).

**Action:** Refer to the manufacturers recommendations

**i** 8 - Low Risk (Finding 2)

**Item:** Other - Bouncing Facility  
**Manufacturer:** Seilfabrik Ullmann

**Risk Level:** L - Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** There are trip hazards at the edges of the surface

**Action:** Reinstate surrounding surface levels to remove the trip points

**i** 8 - Low Risk (Finding 1)

**Item:** Swings - 2 Bay 2 Flat 1 Basket Seat  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** L - Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** The grass mats are silted up and the soil is compacted; this may have an effect on the impact absorbing properties of the surface

**Action:** Consider HIC testing impact absorbing properties to ensure the correct surface qualities are maintained for the equipment and replace as required

**i** 5 - Very Low Risk (Finding 1)

**Item:** Other - Tube Slide  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** V - Very Low Risk  
**Surface:** Mixed Surface



**Finding:** Fixing Pins have been installed in the impact areas of the grass mats  
**Action:** Remove pins from impact areas

**i** 5 - Very Low Risk (Finding 1)

**Item:** Activity Equipment - Climbing Wall  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** V - Very Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** Fixing Pins have been installed in the impact areas **Action:** Remove pins from impact areas of the grass mats

**i** 5 - Very Low Risk (Finding 2)

**Item:** Activity Equipment - Climbing Wall  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** V - Very Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** There is/are finger entrapment/s in the climbing wall and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers

**Action:** Monitor - No remedial work recommended

**i** 5 - Very Low Risk (Finding 1)

**Item:** Other - Embankment Slide  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** V - Very Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** Fixing Pins have been installed in the impact areas **Action:** Remove pins from impact areas of the grass mats

**i** 6 - Low Risk (Finding 2)

**Item:** Other - Embankment Slide  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** L - Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** The grass matrix tiles have buckled in places, causing trip hazards

**Action:** Provide additional ties or secure / reinstate surface

**i** 4 - Very Low Risk (Finding 3)

**Item:** Other - Embankment Slide  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** V - Very Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** There are a number of dents in the slide surface

**Action:** Monitor for any further deterioration and repair as required

**i** 8 - Low Risk (Finding 1)

**Item:** Other - Tunnel Mound  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The surface has eroded in some areas and may be slippery in wet conditions  
**Action:** Reinstate the surface

**i** 6 - Low Risk (Finding 2)

**Item:** Other - Tunnel Mound  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** There is some water and dirt/debris on the surfacing

**Action:** Clean and maintain / Consider adding drainage

**i** 8 - Low Risk (Finding 3)

**Item:** Other - Tunnel Mound  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The surfacing has numerous stones present within the surface and will not perform as intended in relation to Head Injury Criterion testing

**Action:** Ensure stones are removed

**i** 8 - Low Risk (Finding 4)

**Item:** Other - Tunnel Mound  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** This design / configuration of tunnel mound is well established and has been successfully included in large quantities of playgrounds throughout the UK. Whilst the design does not fully meet the requirements of BS EN 1176 with regards to falls in excess of 600mm over the edge of the tunnel to the surface below, it has been risk assessed as fit for purpose and no changes are recommended to the design

**Action:** Monitor - No remedial work recommended

**i** 6 - Low Risk (Finding 1)

**Item:** Other - Play Panel  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The item is slightly loose in its foundations

**Action:** Monitor for any further deterioration and repair as required

**i** 6 - Low Risk (Finding 1)

**Item:** Rocking Equipment - Spring Ladybird  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** L - Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** A number of fixing(s) have worked loose

**Action:** Secure all loose fixings

**i** 0 - Risk Assessment not Undertaken (Finding 1)

**Item:** Activity Equipment - Multi Play (Junior)  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** N - Risk Assessment not Undertaken  
**Surface:** Grass Matrix Tiles



**Finding:** There is offensive graffiti present

**Action:** Remove as soon as practicable

**i** 5 - Very Low Risk (Finding 2)

**Item:** Activity Equipment - Multi Play (Junior)  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** V - Very Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** There is/are finger entrapment/s in the slide starting section and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers

**Action:** Monitor - No remedial work recommended

**i** 5 - Very Low Risk (Finding 3)

**Item:** Activity Equipment - Multi Play (Junior)  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** V - Very Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** There is/are finger entrapment/s in the structure and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers

**Action:** Monitor - No remedial work recommended

**i** 5 - Very Low Risk (Finding 1)

**Item:** Activity Equipment - Multi Play (Junior)  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** V - Very Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** There is/are finger entrapment/s in the platform and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers

**Action:** Monitor - No remedial work recommended

**i** 6 - Low Risk (Finding 2)

**Item:** Activity Equipment - Multi Play (Junior)  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** L - Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** The item has exposed edges and corners with a radius of less than 3mm and fails the requirements of BS EN 1176  
**Action:** Provide a 3mm radius to all exposed edges and corners

**i** 5 - Very Low Risk (Finding 3)

**Item:** Activity Equipment - Multi Play (Junior)  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** V - Very Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** There is/are finger entrapment/s in the slide starting section and the item fails to meet the requirements of BS EN 1176 Part 1 4.2.7.6 Entrapment of fingers  
**Action:** Monitor - No remedial work recommended

**i** 8 - Low Risk (Finding 4)

**Item:** Activity Equipment - Multi Play (Junior)  
**Manufacturer:** Eibe Play Ltd

**Risk Level:** L - Low Risk  
**Surface:** Grass Matrix Tiles



**Finding:** There is an opening in the barriers exceeding the width allowed (500mm) in BS EN 1176, and no guardrail has been provided; this is a low risk failure and no remedial action is required

**Action:** Refer to the manufacturer