



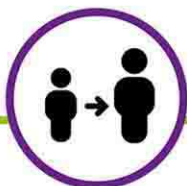
MN20939

Robinia Square & Hex Multi-Play Unit

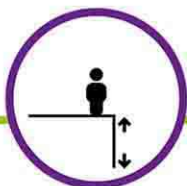


Product Description:

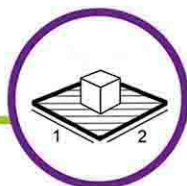
A single deck Robinia roofed tower with a hexagonal climbing frame, offering climbing and sliding play experiences.



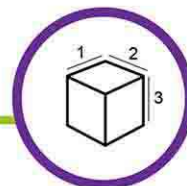
5 - 14 years



2.3m



10.35m x 11.11m



8.13m x 6.87m x 3.85m

This product has been designed in accordance with BS EN:1176

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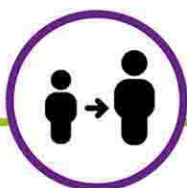
MN0102-001-001

Robinia Platy Multi-Play Unit

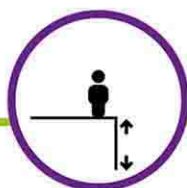


Product Description:

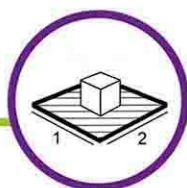
A compact toddler multi-play unit which offers easy access for younger children as well as sliding play opportunities.



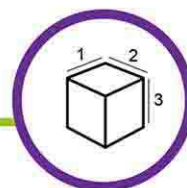
3 - 6 years



0.60m



5.52m x 5.06m



2.60m x 2.10m x 1.90m

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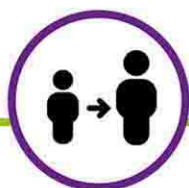
MN20250

Robinia Basket Swing

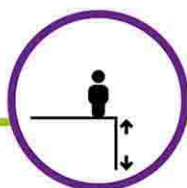


Product Description:

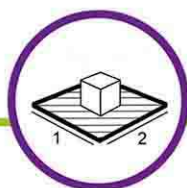
A playground favourite, Robinia Basket Swing encouraging social experience for children



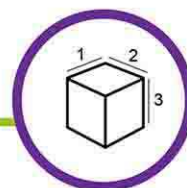
3 - 16 years



1.50m



7.60m x 2.50m



2.60m x 3.90m x 2.70m

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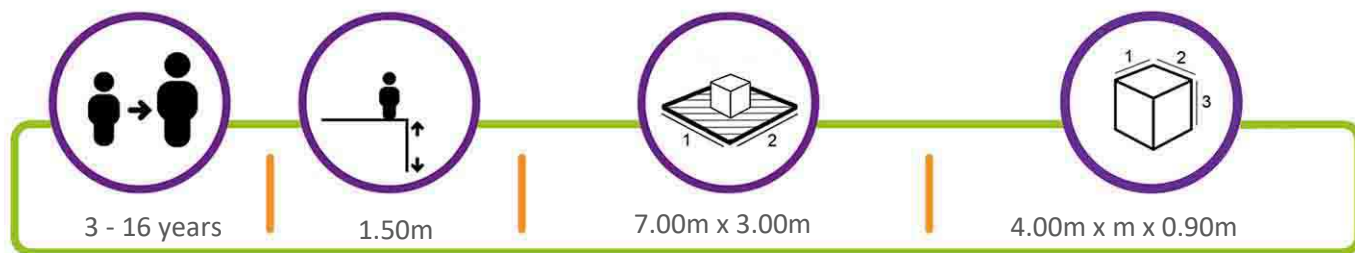
MN20581

Robinia Seesaw



Product Description:

Robinia Seesaw for four Children



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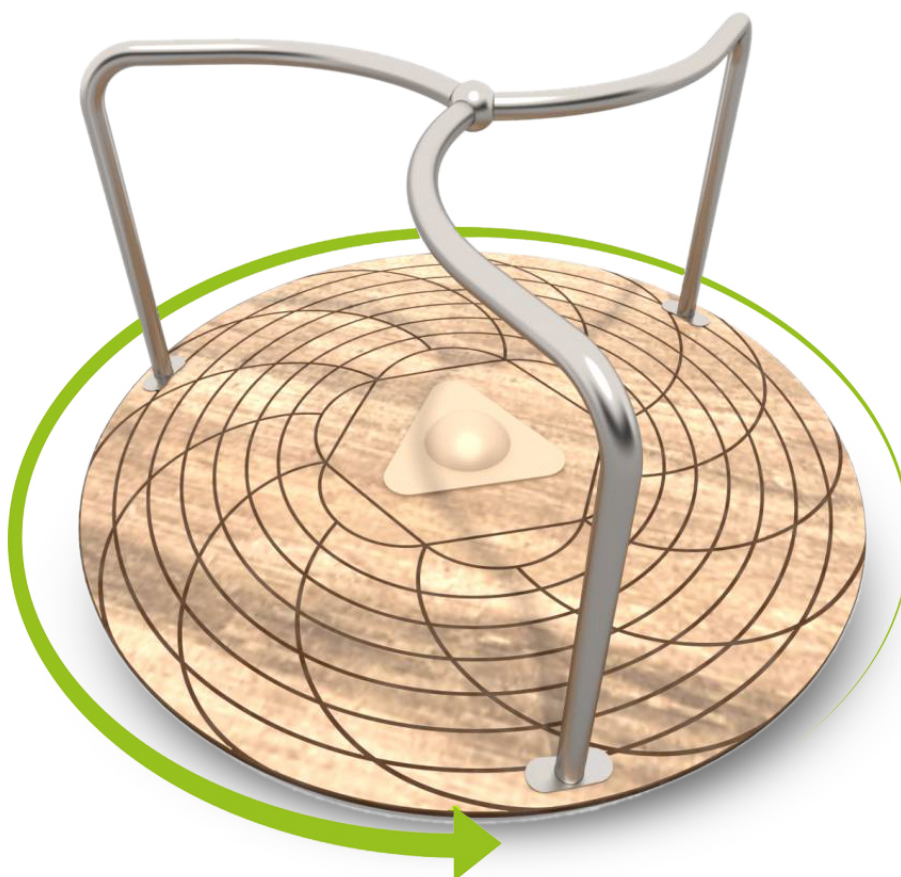
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SB3034

Mekkar Twirl Roundabout

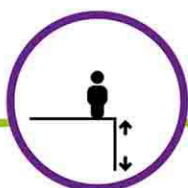


Product Description:

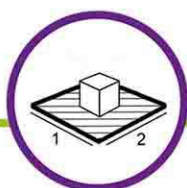
A revolving 1.2m diameter disc, set close to the ground. Three support tubes at either side can be used to hold onto for children needing support.



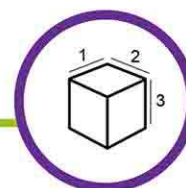
5-12 years



0.69m



5.22m Dia.



1.22m Dia. x 0.69m

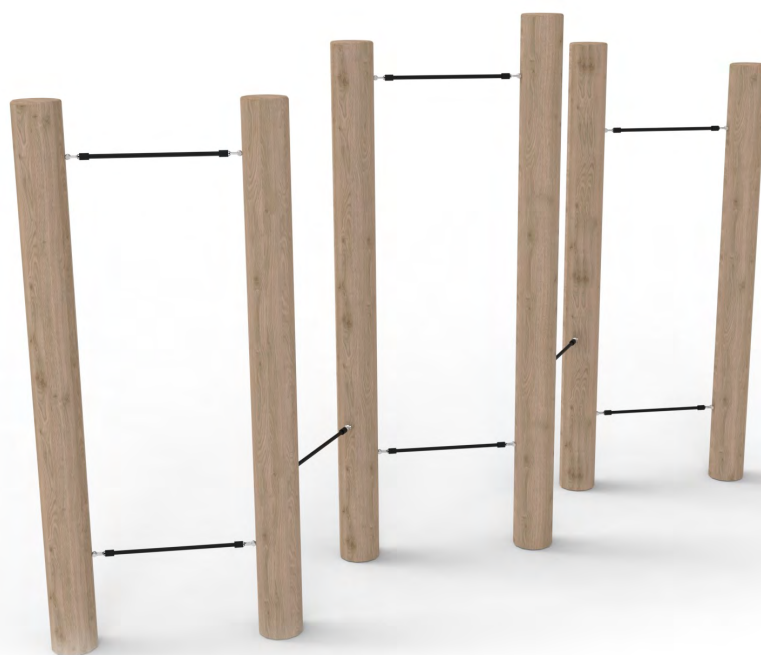
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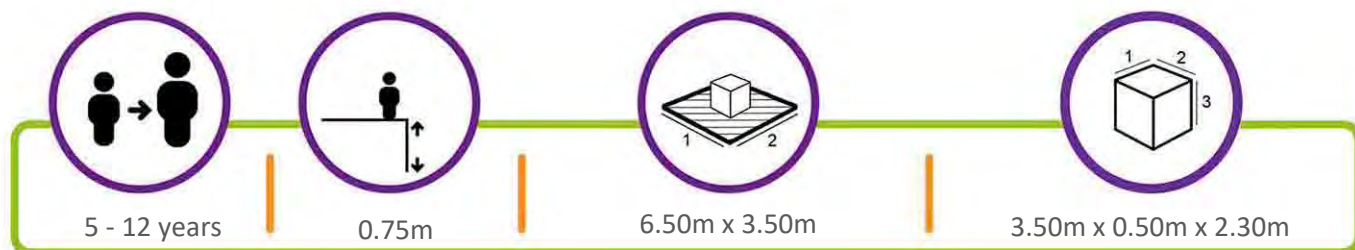
MN20964

Robinia Labyrinth Balance Trail



Product Description:

A staggered combination of ropes and posts for the user to traverse along.



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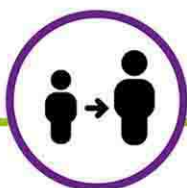
MN20210

Robinia Single Toddler Swings

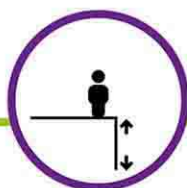


Product Description:

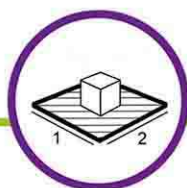
The Robinia Single Toddler Swings is a great addition to any playground with its natural look, this Toddler version includes a cradle seat. A great piece to encourage social play and interaction with adults during play.



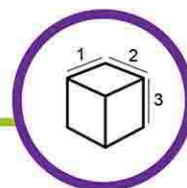
2+ years



1.00m



6.60m x 1.75m



1.80m x 0.34m x 1.80m

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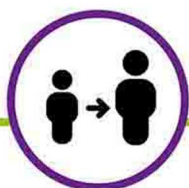
MN14149

Robinia Springy Horse

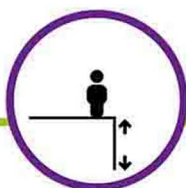


Product Description:

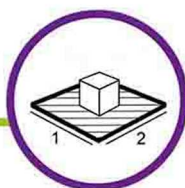
A springer in the shape and style of a horse for rocking and imaginative play.



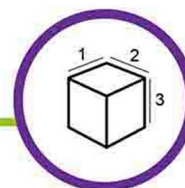
2 - 5 years



0.60m



3.45m x 2.30m



1.00m x 0.29m x 0.91m

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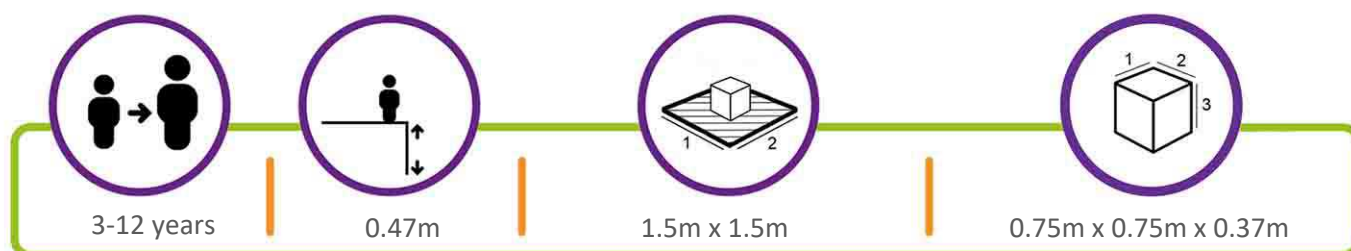
MSABOU03

Large Rounded Glacial Boulder



Product Description:

With a multitude of options, all of our trim trail items are designed to create circuits and courses of all sizes. A variety of balancing, climbing, traversing and sport activities will result in a diverse and exciting trail with a degree of challenge to all users regardless of ability.



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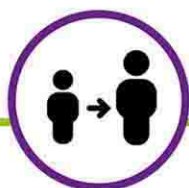
FL002

Radiata Pine Fallen Log

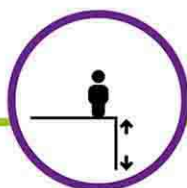


Product Description:

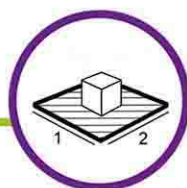
A natural fallen log 1.8m long - with bark on, made safe for play



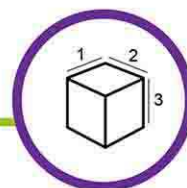
1-12 years



0.6m



4.8m x 3.6m



1.8m x 0.6m x 0.6m

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KEY:



CONCRETE HAUNCHING



FALLEN LOG / TREE TRUNK

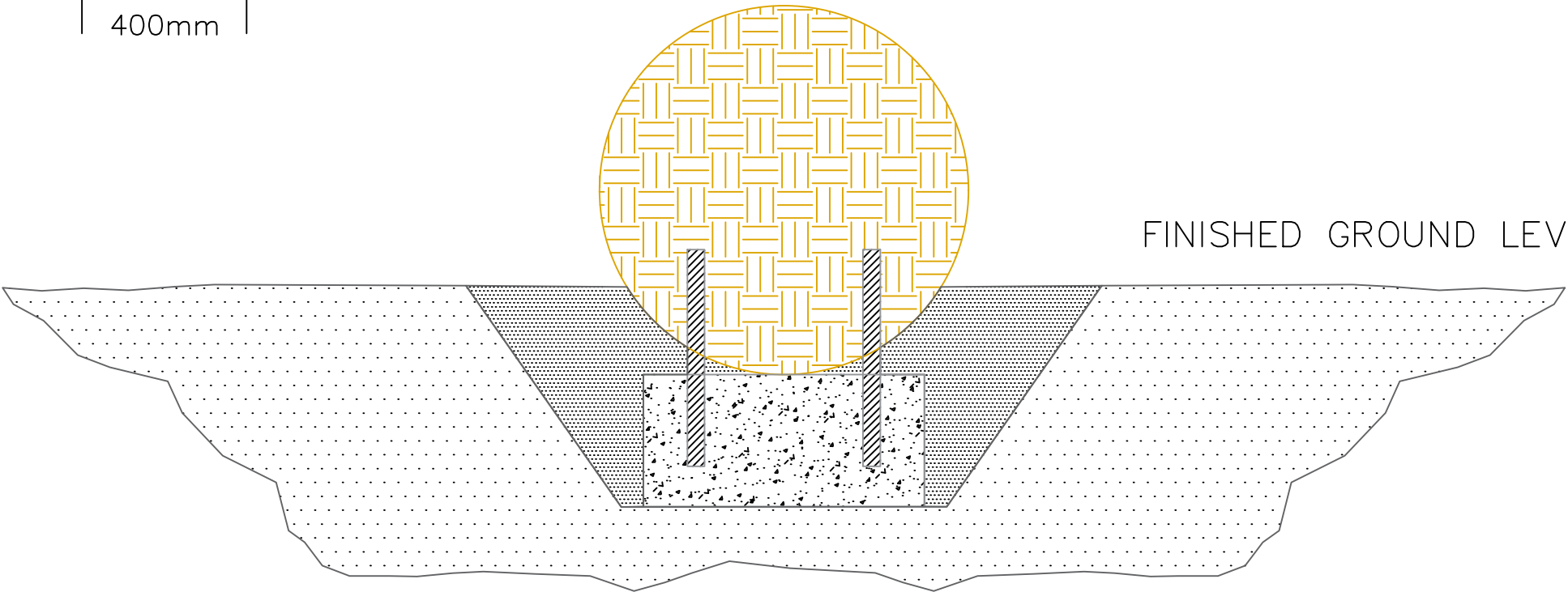
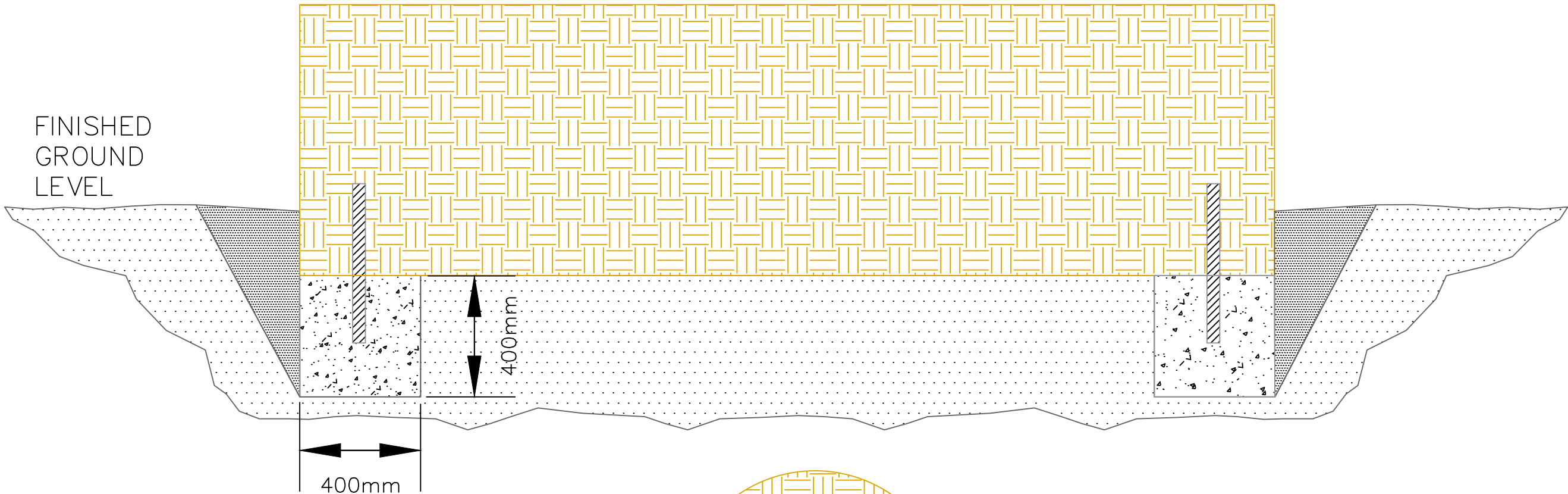


SPRAGGING IRON



SOIL BACKFILL

FINISHED
GROUND
LEVEL



FINISHED GROUND LEVEL

Concrete Mix:
MUST ALLOW 72 HOURS CURING TIME BEFORE FURTHER WORKS:
MIX CONSISTENCY:
1 part cement
2 parts sand
4 parts aggregate by volume with 20mm aggregate
20 N/mm2 min compressive strength



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WEB: www.miracledesignandplay.co.uk

PROJECT TITLE:

Fallen Log Detail

SHEET TITLE:

REVISIONS

Issue	Description	Date

DRAWN BY: D BUCKLEY

SCALE: NTS

ISSUE:

DRAWING NO: CONCRETE-002

DATE: 11/11/18

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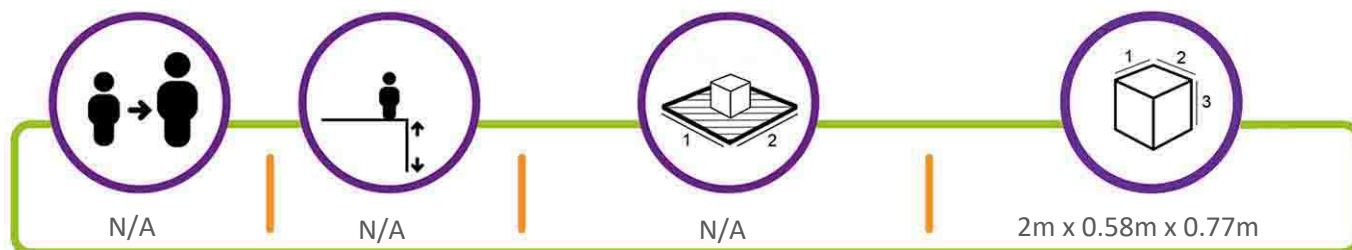
MBX17 4022

Edale Rustic 3 Slat Seat



Product Description:

The Edale Rustic 3 Slat Timber Seat combines natural and simple aesthetics with functionality to create seat perfect for any rural surroundings and natural green spaces.



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MBX17 4015

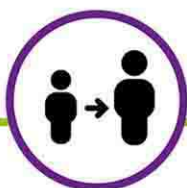
Springfield Softwood Picnic Bench



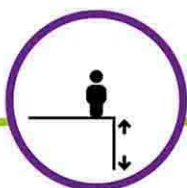
Product Description:

Standard timber freestanding picnic bench in FSC treated softwood.

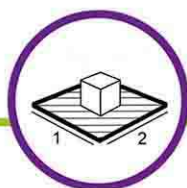
Make the most of any outdoor area with the cost-effective, high performing Springfield Picnic Bench. This standard freestanding unit is made from treated softwood for a high-quality finish which will suit all budgets.



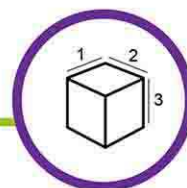
N/A



N/A



N/A



1.80m x 1.50m x 0.79m

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MBX45 2596

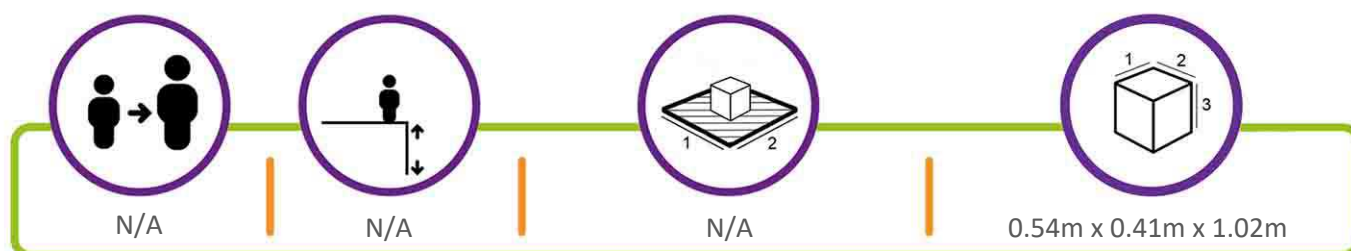
Derby Slimline Litter Bin (90L Capacity)



Product Description:

The Derby Slimline steel litter bin has a capacity of 90 litres and a unique door bar hinge system.

One of the key factors in the Derby Range's success is its unique door bar hinge system that has seen the bin used throughout the UK and not a single door has been forcibly removed in over 25 years.



This product has been designed in accordance with BS EN:1176

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EcoSmart Grass Mat safety surfacing - Specification Guide

Product

If you intend to specify PlaySmart's EcoSmart safety surfacing, we would recommend that the following information is included in the specification in order to ensure that EcoSmart Safety Surface is used for the intended project.

- A high quality mat with a 10 year product guarantee
- 1.5m x 1.0m x 23mm, black, rubber with high recycled content and a reinforced 10mm outer edge.
- EcoSmart has achieved a 2.9m Critical Fall Height (CFH) when installed on a good grass base and tested in accordance with BS EN 1177 (2008) in independent field tests; however, as performance may be affected by soil type, moisture content, condition of turf and ongoing maintenance, we recommend a SmartPlay system is used above 2m CFH or in poor ground conditions
- Installation to be completed by trained PlaySmart team leader with a minimum of five years experience of EcoSmart and PlaySmart trade marked installation method, a minimum of 60 cable ties per mat to be used.
- Five Year installation guarantee.
- A triax test will be provided on completion FOC.(above 30m² or a charge of £200.00 will apply)
- On completion PlaySmart will provide a completion pack to the client with the following, A sample of mat from batch, pictures of completed site, installation instructions, team leader details with sign off sheet, Triax test data and PlaySmart ten year product and five year installation guarantees.

Installation

PlaySmart use their own proprietary (trademarked) installation method to install EcoSmart safety surfacing which produces high quality installations time and again. Therefore, if you are specifying EcoSmart or an equivalent product of the same standard but want to ensure that it is installed in the correct manner, you need to specify the PlaySmart to carryout installation method as well as supplying the product.

The key points of PlaySmart's installation method as follows:

- EcoSmart should be installed on a good grass base to give good performance
- Local undulations or potholes should be addressed prior to installation
- Ground stabilising mesh or SmartPlay should be laid prior to installing matting
- Typical number of fixings is 40 per m² – cable ties recommended
- All cable ties used should be trimmed flush leaving no sharp edges
- Mats on the outer rows of the area should be recessed correctly
- Mats on the outer rows should be secured with at least 5 pegs per 1.5m side
- A 5 year installation guarantee should be provided

Maintenance

EcoSmart is a durable, low maintenance product. Installed correctly, it can be mown over and is easily repaired. From time to time, individual mats may be lifted to shake off loose dirt and maintain a good appearance during the product life. Please feel free to contact us for further maintenance information.