



# Rubber Mulch

## Strong, Soft, Vibrant & Effective Safety Surfaces

Rubber mulch is a **strong** and **permeable** rubber shred **safety** surfacing solution which is manufactured from **recycled** tyres before being covered in durable PU coating to create a bark like appearance. Mulch is a **natural looking, easy to install** and **cost effective** product which is mixed with a specially formulated, unpigmented resin binder in a forced action mixer before being laid and levelled. This **low maintenance, permeable, impact absorbing** and **wheelchair friendly** rubber surfacing is commonly used in commonly used in playgrounds, play areas, parks and other recreational areas where a protective flooring with a good critical fall height is required.

- RUBBER GRASS MATS
- RUBBER PLAY TILES
- BELT CONVEYORS
- STEEL FIXING PINS
- PLASTIC FIXING PEGS
- LAWN & BORDER EDGING
- FORCED ACTION MIXERS
- WATER STORAGE CRATES
- RESIN BOUND GRAVEL
- RUBBER GYM MATTING
- GRASS PROTECTION MESHES
- GRASS REINFORCEMENT MESHES
- GROUND REINFORCEMENT & GRAVEL RETENTION GRID
- SUBMERSIBLE COMBI PUMPS
- RECYCLED PLASTIC DECKING
- RECYCLED PLASTIC LUMBER
- LANDSCAPING & WEED CONTROL MEMBRANES



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This document was produced in **March 2020** and the reliability and accuracy of this data should be checked by the reader prior to design or purchase.

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- PERMEABLE**  
Rubber mulch allows rain and surface water to drain naturally away into the ground below
- NATURAL LOOKING**  
Thanks to its unique shape and coatings, rubber mulch takes on the appearance of natural mulch
- LOW MAINTENANCE**  
Once installed rubber mulch requires just a little preventative and reactive maintenance
- WHEELCHAIR FRIENDLY**  
Mixed with a resin binder and laid, mulch creates a strong surface which can support wheelchairs
- RECYCLED**  
Rubber mulch is created from old tyres. Meaning a safe surface is created whilst reducing waste
- EASY TO INSTALL**  
Rubber mulch is simple to lay once mixed with a binder. Simply spread it out and level with a trowel
- IMPACT ABSORBING**  
Manufactured from rubber & installed at a suitable depth, mulch provides a safe surfacing solution

### KEY FACTS

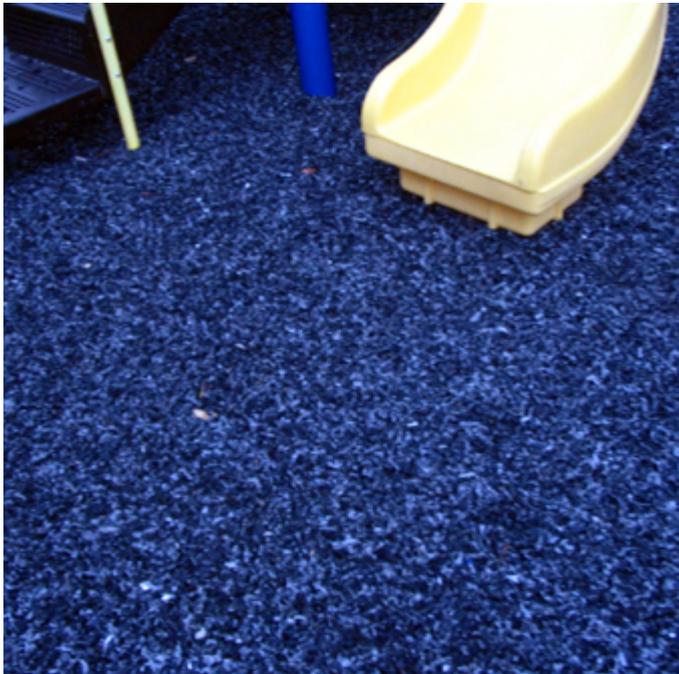
- » Material: **Recycled Rubber Tyres**
- » Colour Coating: **Durable PU Coating**
- » Colours: **Black, Blue, Brown, Grey, Green & Red**
- » Bag Size: **10kg**
- » Binder Material: **Polyurethane**
- » Binder Keg Size: **22kg**
- » Mulch To Binder Mixing Ratio: **20% or 5:1**
- » Mixing Time: **4-6 Minutes**
- » Cure Time: **24 Hours - 72 Hours**

### APPLICATIONS

- PLAYGROUNDS**  
A vibrant and safe surfacing solution used around large playgrounds
- PLAY AREAS**  
Create bright and strong surfaces around small and domestic play areas
- PARKS**  
Used in a multitude of ways around parks to keep users safe and clean
- GARDENS**  
Utilised all around gardens from decorative flower beds to paths
- PATHWAYS**  
Create unique, soft, vibrant and low maintenance pathways
- LANDSCAPING**  
An attractive & environmentally friendly alternative to landscaping gravel

## Installation Instructions

1. To begin your rubber mulch installation, you must prepare ground the ground if this is needed. Ensure that your area has been excavated to the correct depth and levelled.
2. *Optional: Prepare an edging system to prevent your rubber mulch from being installed out of its bounds. If you are installing onto soil or grass you instead can dig down and fill the area to meet the current height of the surrounding surface and no edges will be required.*
3. Once the area has been excavated and levelled, lay a woven membrane over the entire area to prevent weed growth.
4. Add your bags of rubber mulch into your forced action mixer before adding your binder and mixing the two for between 4 and 6 minutes to ensure all of the material has been suitably covered.
5. Transfer your now mixer material to a wheelbarrow before pouring into the required area and beginning to spread using hand trowels with downward pressure. Be sure to regularly wipe clean all tools to keep them clean. Once roughly spread out, apply your trowel again to create a smooth top surface.
6. Once installed, the area should cure after 24 hours but should not be used until at least 72 hours have passed.



PRODUCT CODE	COLOUR	DESCRIPTION	MANUFACTURED FROM	PACK SIZE	UNIT WEIGHT (kg)
RMLchBlack	Black	Black Rubber Mulch	Recycled Rubber	1	10kg
RMLchBlue	Blue	Blue Rubber Mulch	Recycled Rubber	1	10kg
RMLchBrown	Brown	Brown Rubber Mulch	Recycled Rubber	1	10kg
RMLchGrey	Grey	Cedar Greta Rubber Mulch	Recycled Rubber	1	10kg
RMLchGreen	Green	Green Rubber Mulch	Recycled Rubber	1	10kg
RMLchRedwood	Red	Redwood Rubber Mulch	Recycled Rubber	1	10kg
PUBINDER-MLCH	N/A	Rubber Mulch Binder Unpigmented	Polyurethane	1	22kg