



REPURPOSE IT®



**PRODUCT
CATALOGUE**
2022



WHY REPURPOSE IT?

We recover resources and give them new life.



We make premium quality repurposed materials so that you can reduce your reliance on virgin resources.



We continually invest in world leading best practice technology to maximise the recovery of resources and minimise waste sent to landfill.



We develop positive partnerships with organisations seeking the opportunity to be part of the Repurpose It journey towards a zero-landfill community.

Repurpose It provides a comprehensive range of aggregates, sands, soil, landscaping and railway products from the diversion of typically untreatable waste streams through Australia's first resource recovery washing plant.

Talk to us today to learn more about the range of tailored products we could offer you for construction and landscaping solutions.



If you're looking for an economically responsible and environmentally friendly supplier for your business, look no further than our extensive range.

PRODUCTS – CONSTRUCTION MATERIALS



100mm RK SPALLS | Tonne

Larger size rock generally used for landscaping, bank stabilisation or as access tracks for heavy equipment.



200mm RK SPALLS | Tonne

Our larger nominated size rock can be used for landscaping, bank stabilisation or as access tracks for heavy equipment.



7mm AGG WSA361/7MM AGG | Tonne

High-quality single-size aggregate used for concrete production or drainage and filter applications which meets WSA361 specification.



14/10mm AGG WSA351 | Tonne

Rock fragments produced by screening process used in civil construction works as drainage and filter material.



20mm AGG WSA351 | Tonne

High-quality single-size aggregate used for concrete production or drainage and filter applications.



7/4mm WASHED AGG | Tonne

Double washed 7/4MM aggregates for backfill, pipe bedding, drainage, and landscaping.



14/7mm WASHED AGG | Tonne

Double washed 14/7MM aggregates for backfill, pipe bedding, drainage, and landscaping.



20/14mm WASHED AGG | Tonne

Double washed 20/14MM aggregates for backfill, pipe bedding, drainage, and landscaping.



50/20mm WASHED AGG | Tonne

Double washed 50/20MM aggregates for access tracks, backfill, pipe bedding, drainage, and landscaping.



20mm C2 CR WSA363/VR812 | Tonne

High-quality pavement base material for unbound flexible pavements which complies with VicRoads specification 801 and 812.



20mm C3 CR WSA363/VR812 | Tonne

Well graded materials used as upper subbase for heavy-duty unbound flexible pavements and used as an upper subbase conforms to VicRoads specification 801 and 812.



20mm C4 CR WSA363/VR812 | Tonne

Well graded lower subbase material for heavy-duty unbound and/or bound pavements, conforming VicRoads specification 801 and 812.



20mm C3 CC WSA362/VR820 | Tonne

Graded material consisting of coarse and fine crushed concrete used as subbase on light duty base pavements, conforming to VicRoads specification 801 and 820.



20mm C3 CC CT 3% | Tonne

Graded material consisting of coarse and fine crushed concrete treated with cementitious binder and water to produce bound material. Used as subbase on light duty base pavements.



20mm C3 CR CT 3% | Tonne

Graded material consisting of crushed rock treated with a cementitious binder and water to produce bound material.



20mm RAP | Tonne

20mm minus profilings.



NO FINES CONCRETE | Metre

A sustainable alternative for various construction projects with high permeability and drainage capacity. Our no-fines concrete can be used in a range of applications such as load bearing walls, car park paving, drainage layers and levelling courses.



RECYCLED BALLAST | Tonne

Recycled Railway Ballast produced by a RPI high technology process, which fully complies with physical and durability requirements describe in the MTM and AS1258.7 to provide a uniform support layer under railway tracks.



MANUFACTURED CLAY

This engineered material can be utilised for various applications such as; landfill capping; type B-capping material (i.e. first layer for pavement works), fill/liner at a residential estate development and clay liner in a manmade wetland.



CAPPING TYPE A | Tonne

RPI Capping materials fully comply with VicRoads specification 204 Type A for earthwork applications as the first layer for pavement works.



BLENDED GLASS SAND | Tonne

Clean glass sand free from odours and contaminants used as a replacement of naturally occurring sand as bedding sand, into backfill areas, and even into concrete mixes. This product also complies with WSAA 368 for pipe embedment applications.



STABILISED SAND 3-10% | Metre

Suitable for civil/construction works or outdoor jobs at home. We can stabilise with your required cement content.



BLENDED SAND | SAND SAND | ASPHALT | SAND WSA361 | Tonne

High-quality washed sand used for concrete and asphalt production, pipe embedment and filter sand with particle sizes ranging from fines to 4mm. Able to meet WSA361 specification.

PRODUCTS – LANDSCAPE MATERIALS

Pine Barks



SUPERFINES PINE BARK

Our Superfines Pine Bark is usually chocolate brown to dark brown in colour. The particle sizes range from sawdust to 3mm and is achieved from the screening of hammer milled pine bark. This aged product is the key ingredient in potting mixes and garden bed mulches. It is also useful as clay breaker and soil builder. Superfines Pine Bark will quickly adopt a soil like appearance. It usually exhibits a PH of 5.5.



6-10mm PINE BARK

With chocolatey brown nuggets, the 6 – 10mm pine bark is a highly sought after graded pine bark. It is a premium product choice for high profile landscaping jobs or in domestic cottage style gardens. This mulch has been a favourite of gardeners for many years due to it providing a natural look. 6- 10mm Pine Bark is great for areas requiring a manicured appearance.



12-20mm PINE BARK

Our 12-20mm Pine Bark is a larger heavier version of our graded pine bark. It is predominantly useful in larger garden beds or wider open areas where resistance to the elements is required. Pine Bark ranges from golden to dark chocolate brown in colour, making the 12-20mm Pine Bark a favourite material for commercial and industrial landscapes as well as the private garden.



BORDER BARK

Rich brown in colour Border Bark is achieved by the hammer milling of raw pine bark. The Border Bark particle size ranges from sawdust to 15mm in slender curly pieces that when applied as mulch, knit up to form a blanket ground cover. Border Bark is durable and resistant to wind, useful as a cover for erosive areas and embankments.



MULTI BARK

Multi Bark is made by processing raw pine bark through a hammer mill with only minimal screening. This results in Multi Bark having particle sizes ranging from sawdust to 75mm with an average size of 20-25mm. Brown in colour, Multi Bark is very durable and is resistant to windy conditions as its varied pieces knit together to form a blanket type ground cover. Therefore, it is great for embankments or steep slopes, in commercial, industrial and domestic applications.



BLENDED BARK

Blended Bark is a blend of medium grade Pine Bark with average particle size ranging (in length) from 12mm – 20mm and our Longalife® Forest Brown Mulch. This enables customers to have that natural Pine Bark look with the longer lasting colour provided by the Forest Brown Mulch. On average colour retention extends two plus years longer than standard Pine Bark products. Blended Bark is suitable for all mulching and landscaping purposes. This product does contain dye.



FOREST BARK

Forest Bark is a combination of Pine Bark and Leaf Mulch that have been milled together giving a natural forest floor appearance. It has a longer life span and a more aesthetically pleasing appearance than the Leaf Mulch. Forest Bark is great for bush land projects or areas with deciduous trees as the falling leaves will soon to blend in.

Recycled Timber Mulches



BK RECYCLED TIMBER MULCH

As the name suggests, our BK Recycled Timber Mulch is made from recycled timber products, primarily pallets and fencing materials. Our recycled Timber Mulch is a particularly long-lasting product that is predominantly used in the industrial sector, commercial properties, on road reserves and for providing access tracks in development sites. It is primarily suited sites where longer-term weed suppression and soil protection are required with minimal intervention. Particle size usually ranges from around 10mm to 70mm in length.



BK12 TIMBER MULCH

Our BK12 Timber Mulch is made by passing our Recycled Timber Mulch through a secondary screen to further reduce the size of the particles and remove the majority of foreign objects. This results in an average particle size of 12mm. BK12 Timber Mulch is a hard-wearing product suitable for applications where a basic, fine mulch is required to protect soil and reduce weed growth without the need for ongoing intervention.



BK20 TIMBER MULCH

Our BK20 Timber Mulch is also made by passing our Recycled Timber Mulch through a secondary screen to reduce the particle size, this time to around 20 to 40mm. BK20 Timber Mulch is also a hard-wearing product suitable for applications where a medium sized basic mulch is required to protect soil and reduce weed growth. It is particularly long lasting and is best suited to large windy open areas, slopes and embankments. This product is regularly used for freeways and housing subdivisions due to its set and forget properties.



BUDGET SAVER MULCH

Our Budget Saver Mulch is sourced from our recycling of green waste that has been aged to a semi matured state. Having a dark appearance gives a natural organic look. Budget Saver Mulch can be used in a variety of landscaping applications including domestic gardens, new garden developments and the rejuvenation of older gardens. It is an excellent product for native style gardens and is stable in open and exposed windy areas or when a budget priced mulch is required.



LEAF MULCH

Leaf Mulch is made from raw chipped tree materials including trunks, branches and leaf matter. It does not contain grass or roots. This product is excellent for the native look in gardens featuring Australian native plants and a top choice for garden beds below deciduous trees.

Longalife® Coloured Mulches

Looking for a dramatic lift in your garden? Our Longalife® Coloured Mulches are the answer. Available in four colours, they will provide instant vibrancy and definition to any landscaping project. Longalife® Coloured Mulches are produced from recycled timber mulch, which is then put through a colouring process using environmentally friendly dyes. The Longalife® coloured mulches have the added bonus of retaining colour for a substantially longer period than the traditional natural mulches. All four colours are available in a nominal size of 12mm, with the Black and Red also available at a 20mm nominal size.



MIDNIGHT BLACK



BK20 BLACK



FOREST BROWN



SUNSET RED



BK20 RED



TERRACOTTA MULCH

Soft Play® Playground Mulch



Our Soft Play® playground mulch is a playground under surface material designed to meet Australian Standard AS/NZS 4422. Softplay® is a soft feel cushioning mulch, completely free of sharp materials and designed specifically for playgrounds. Because it is made from 100% virgin plantation pine, without the addition of any additives, end users can have the peace of mind this product is safe to use and will not cause any harm. This makes Softplay the preferred choice for playground installers.

Wood Mulches



EUCEY MULCH

Eucey Mulch is dark in appearance and gives a great natural organic look to all garden beds. It is made from a combination of ground natural wood materials and organic matter. The particles range in size from 1mm to 15mm, with an average of around 6mm to 10mm.

Compost



DIGGERS COMPOST

Our Diggers Compost is a black organic garden soil conditioner made from garden trimmings including leaves and branches. To become Diggers Compost, the raw materials are subjected to multistage processing including grinding, temperature-controlled composting and final screening.

Composted Mulches



FEEDA MULCH

Our Feeda Mulch is a composted product mixed with aged poultry manure. The average PH level is 6.8 confirm making this product versatile in applications including landscaping, vegetable gardens, new garden development and garden rejuvenation.



ORGANIC MULCH

Our Organic Mulch is a composted organic product, using a controlled batch composting technique and adding nitrogen to the blend. The Organic Mulch has a PH of approximately 6.9 and is dark grey to black in appearance. Organic Mulch is great for increasing the level of organic matter in the soil, which in turn improves moisture retention, reduces soil erosion and gives slow release of nutrients into the soil.



WATERSAVER MULCH

Watersaver mulch is primarily suited for mulching and landscaping purposes. It is designed to provide two main benefits to gardens; improving the decorative aspect and to slowly introduce nutrients to the underlying soil. Watersaver mulch can be classified as a combination mulch and pasteurized soil conditioner.

Soils



ECO BLEND SOIL

Our Eco Blend Soil is a premium soil with a sandy loam base blended with organic compost to which nitrogen is added to ensure it is ready for strong plant growth. Eco Blend Soil is ideally suited for topping up existing green beds, new gardens and planters. Being a nutrient rich soil, it needs no specific adjustment prior to planting.



STANDARD SOIL (MONTROSE LOCATION ONLY)

Our Standard Soil is a sandy loam based soil that has been screened to remove larger impurities such as seeds. This product works well for lawns and native gardens. Testing of this soil usually shows a PH between 6 and 7. Standard Soil is best suited to plants that require a basic soil without high levels of nutrients and organic matter. It is also a great base to create your own specific soil blend.



BUDGET SOIL

Budget Blend provides healthy plant growth and soil stabilisation for predominately large volume areas. Best used as a sub-base to bulk out large landscapes, including lawns and garden beds.



PREMIUM SOIL

Premium Blend is an engineered free draining soil medium and can be used in a wide range of landscaping and gardening applications. This products is free-draining and encourages root growth/plant health. It is also suitable to be used as a turf underlay.

For further information please contact us



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