

# TECHNICAL DATA SHEET EASY MIX PAVER BEDDING & SCREEDING SAND



## DESCRIPTION

Easy Mix Paver Bedding & Screeding Sand is a specially graded sand for mixing with cement for under tile screeds, and bedding under pavers.

Easy Mix Paver Bedding & Screeding Sand is washed and sieved to remove impurities such as clay and silt, and then kiln dried to eliminate mould and other organic matter.

It is also ideal for drainage purposes as its particle size allow for steady water flow and avoids clogging.

## ADVANTAGES

- Ideal particle size for under tile screeds
- Double washed and kiln dried to remove impurities,
- Reduces the likelihood of tile screeds cracking
- Sand particles graded to allow ease of adjustment when placing and bedding pavers
- Sieved to 0.4-1.3mm particle sizes
- Ideal for drainage and filtering

## PACKAGING

Easy Mix Paver Bedding & Screeding Sand is available in 20kg clear plastic bags and one tonne bulk bags.

## PAVER BEDDING COVERAGE

Three 20kg bags covers approximately 1m<sup>2</sup> at a depth of 40mm.

## TECHNICAL DATA

Appearance	Dry sand, coarse , brown
Size/grading	0.4–1.3mm
Indicative Grade analysis	<b>Sieve Standards:</b> ASTM C136 AS1141.11 AWS App B
	<b>Sampling Methods:</b> ASTM D75 AS1141.3.1

## TECHNICAL PROPERTIES

Moisture Content (20kg)	< 0.1%
Moisture Content (Bulk)	< 6.0%
Bulk Density	Approx. 1.4t / m <sup>3</sup>
Contamination	< 0.5%
Acid Solubility	< 1%
Silt < 75µm	< 1%
Chloride Content	< 0.5%

Note: This product may contain metallic impurities. Please review suitability of this product prior to use.

## USAGE PRECAUTIONS

This product is prohibited from use for dry sand blasting.

Sand and gravel dust may be irritating to the eyes, skin and lungs. Always avoid contact with the eyes and skin, and take precautions to avoid breathing dust.

For further information consult the Material Safety Data Sheet (MSDS) and read the product label carefully before use.

MSDS documents are available by phoning 1800 077 744.

## PLEASE NOTE

The information given in this data sheet is based on our current knowledge of the product when properly stored, handled and applied. We cannot guarantee that the product will be suitable, effective or safe when used for any purpose other than its stated uses.

To the extent that it is lawful, we exclude warranties implied by law and limit our liability to the cost of replacing the product. We accept no responsibility for loss or injury caused by improper use, incompetent preparation, inexpert or negligent application, or ordinary wear and tear.

Service or advice given by our staff should not amount to responsibility for the project - since the owner, or their contractor (and not River Sands), is responsible for procedures relating to the application of the product.



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