

Product Data Sheet

20-40mm WASHED RIVERSTONE / BALLAST

Stone pebbles for borders and ballast

Axter 20-40mm Washed Riverstone / Ballast comprises natural stones for use with all types of Axter waterproofing systems where system ballast is required.

Washed Riverstone is also used to create perimeter sterile borders to all Axter living and biodiverse roof installations, acting as an effective barrier and restricting the spread of invasive plant species into gutter and drainage outlets.

Key benefits

- Natural and aesthetic
- Provides borders and fire breaks on living roofs
- Can be used as habitat creation areas
- Form areas of free drainage



Washed Riverstone / Ballast is installed in conjunction with a loose laid protection fleece. A typical system application is a minimum 300mm wide and 85mm deep border, or according to system assembly. The border width should be

increased to 500mm where the non-vegetated strips are providing fire breaks on living roofs, e.g. at all openings on the roof (rooflights, windows) or vertical elements. On large roofs a one metre wide pebble border should be included at 40 metre intervals across the roof. To help maintain the vegetation barrier a retention angle should be included between the growing medium and pebble margin/paving. This area should be routinely maintained to ensure it is kept clear of invasive plant species.

Physical Properties

Composition	Naturally occurring mixed stones
Depth	85mm (typical ballast margin)
Colour	Grey/brown mixed
Unit width	20-40mm
Shape	Rounded
Consignment size	25kgs bags; 1m ³ bulk bags
Treatment	Washed



Axter Ltd reserves the right to make changes without notice at any time to the above products. The values given are indicative and correspond to nominal results obtained in laboratories and testing institutes. Any additional installations must be discussed with Axter prior to their implementation. Consult Axter to discuss the use of this or any other product but final responsibility for the selection and suitability of a material and its application in any specific project remains with the user.