

## CERTIFICATE OF PRODUCT AUTHORISATION

(Valid for use on Infrastructure systems within South East Water's licensed district)

### Issued to Metro Quarry Group

SEW Authorisation No: 16/0017	Australian Standard:	AS 1289 3.6.1
	Other Standards:	AS 1141.5
	QMS Certification Reference:	QEC23917
	WSAA Product Specification No:	WSA PS-360
File Ref: 901/101/0696 Vol. 22	Product Authorisation Expiry Date:	18 November 2019

#### Description of Product

### Processed Sand for pipe embedment zone applications

- Particle sizes shall be in accordance with Table 360.2 \*
- Suitable for Water Supply, Recycled Water, Pressure Sewer and Gravity Sewer systems

(\* Refer to MRWA web portal for conditions)

#### Conditions:

- This Authorisation consent applies only to those items listed in this Certificate and the Melbourne Retail Water Agencies (MRWA) web portal for Water Supply, Recycled Water, Gravity Sewerage and Pressure Sewer pipeline systems.
- This Authorisation consent does not refer to the effectiveness of the product and no claim shall be made through advertising, promotion or in any other way that the above products have been authorised or tested by South East Water in other than the terms of this authorisation.
- The items described above are authorised for use in South East Water's infrastructure systems, in accordance with the design and installation practices as detailed or referenced in the MRWA Edition of the Water Services Association of Australia Sewerage Code of Australia WSA 02 Version 1.0 and 2.0, Water Supply Code WSA 03 Version 2.0, Pressure Sewerage Code WSA 07, South East Water technical Addendums and installation recommendations provided by the manufacturer.
- This Authorisation consent is valid for 36 months from the issue date of this certificate to undertake field assessment reviews. Renewals of approval should be sought 3 months prior to approval expiry.
- Metro Quarry Group shall be responsible for assuring the quality of approved products that are supplied to the industry market. Where approved products or parts thereof are manufactured or assembled by a third party, Metro Quarry Group shall employ systematic procedures to verify product conformance.
- The product shall be either manufactured or supplied under a third party certified ISO 9001 Quality Assurance Management System or approved equivalent system deemed acceptable by South East Water. All products shall be identified with the manufacturers name or trademark.
- The products shall demonstrate satisfactory performance when installed on any infrastructure system in South East Water's licensed district.
- South East Water shall be notified in writing if:
  - The third party ISO 9001 certification is withdrawn, suspended or changed;
  - Any change of the certification agency occurs;
  - There are any changes of product design, materials, model numbers etc; or
  - The products are to be withdrawn from sale.
- The products may be subjected to random quality control checks for which a charge may apply. Compliance with new Standards as they are replaced will need to be demonstrated.
- South East Water reserves the right to request additional information and/or evidence of product suitability add or vary to the conditions set out above, or if necessary, modify or withdraw the product authorisation certificate at any time.

Authorised by:



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Standards & Products Manager

Date: 18 November 2016