

APPLICATION FOR PRODUCT AUTHORISATION FOR USE IN SOUTH EAST WATER'S WATER AND SEWER NETWORK

PRODUCT APPLICATION CRITERIA

South East Water (SEW) will only appraise a new product if it meets one of the following conditions:

- a) The product has received a positive appraisal from the Water Services Association of Australia (WSAA).
- b) It fulfils a gap or specific need that no existing approved product can effectively perform.
- c) The product is required to be used in a SEW Capital Works project, subject to a positive preliminary assessment.
- d) A specific request from a peak industry body such as the Civil Contractors Federation (CCF) and Association of Land Development Engineers (ALDE).

In addition to items (b), (c) and (d), the SEW product team will assess whether it is more appropriate for the product application to be referred to WSAA for an independent appraisal. New Product applications received without a positive WSAA appraisal will require a SEW invitation before an application for product authorisation will be considered.

IMPORTANT NOTE:

Where there has been a WSAA appraisal published and it is still current, only the Applicant and Distributor details shown on the following page needs to be completed, unless otherwise requested.

Otherwise the applicant must fully complete this form and append all appropriate certificates and test reports as required for verification and any other product information that may assist in understanding the product. Incomplete forms may be returned for completion without processing.

The applicant must complete a separate application form for:

- a) Multiple products requiring appraisal that are manufactured to different national and international standards, nationally recognised water industry standards and specifications.
- b) Products acquiring appraisal from different manufacturers.

Application Forms to be submitted to

South East Water

Representative: Colin Paxman

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Postal Address: h\"

Email: colin.paxman@sew.com.au

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This PDF application form is enabled with "Extended Features in Adobe Reader" which allows the applicant to complete the form electronically. (Version 8 or later version of Adobe Reader required) It is recommended that the applicant saves the application form to their local computer prior to filling out any product information. The completed application form can be electronically submitted with supporting documentation directly to South East Water's product representative.

Issue date: FÏ ÁTæÂÆFÏ





Application for Product Authorisation

Previous South East Water Product Approval (if applicable)

Product approvals have a maximum life of 3-5 years until revised or withdrawn. At completion of the nominated period the applicant will be invited to have the product reviewed and the product approval reissued, or allows the approval to lapse.

| Previous SEW Authorisation | Expiry Date |
|------------------------------|-------------|
| | |
| WSAA Appraisal Report | |
| Nominate WSAA Appraisal No. | |
| | |
| | |
| Product Trade or Brand | Name |
| | |
| | |
| Applicant | |
| Company Name | |
| Address | |
| Postal Address | |
| Name | |
| Title | |
| Work Telephone | |
| Email Address | |
| Fax No. | |
| Diatributar/Cumpliar of D | no divoto |
| Distributor/Supplier of P | roducts |
| Company Name Address | |
| Address | |
| Postal Address | |
| Name | |
| Title | |
| Work Telephone | |
| Email Address | |
| Fax No. | |

Continue only if there is no WSAA Appraisal Report, unless otherwise requested or required



Application and System

(Select items below for any application or system type that is applicable to this product, for any products that are not covered by these items please specify in 'Other' text field shown below)

| System | | Application | |
|--------------------|--------|--|---|
| Gravity Sewerage | | Pressure | |
| Pressure Sewerage | | Non-Pressure | |
| Drinking Water | | | |
| Non-Drinking Water | | | |
| Other | | | |
| | oroduc | t, including all configur | rations, options and features available with tems; provide general idea on its intended |
| • | • | provide product orderin ere seeking approval fo | ng codes for each orderable item in product or a range of products) |
| | | ns/Special Condition limits, corrosivity limits | ions cs, UV exposure limits, etc) |

Product Components

(Provide the material and material grade for each component of a product, e.g. component is a valve spindle, its material comprises of stainless steel and the material grade is 316; attach material specification data sheets for proprietary type materials)

| Component | Material | Material Grade |
|-----------|----------|----------------|
| | | |
| | | |
| | | |
| | | |
| | | |



Coatings/Linings (if applicable)

(List coating/lining details for all components of the product - attach material specification data sheets for proprietary type materials)

| Component | Coating/Lining Material | No of Coats | Total Coating | Colour Name | Colour Code |
|-----------|-------------------------|----------------|----------------------|----------------|-------------|
| | | | | | |
| | | | | | |
| | | | | | |

Product Shop Drawings

(list drawing numbers and titles and attach drawings - appropriate drawings need to identify all product dimensions and components as a minimum; component materials and material grades should also be identified - drawings need to be specific to the products for which approval is sought)

| Drawing No | Drawing Title |
|------------|---------------|
| | |
| | |

Product Photographs and Samples

(Select items below for any item attached to this application, photographs must be provided for a complete application)

| Photographs (mandatory) |
|-------------------------|
| Brochures or printed |
| materials |
| Product Sample |

Product Certification to a National Standard

| AS/NZS Standard | |
|----------------------------------|--|
| Certification Licence Number | |
| | |
| Current Date of Certification | |
| | |
| Issuing Certification Body | |

Product Certification to an International or recognised Water Industry Standard

(I.e. to an Australian (WSAA) Water Industry Standard or a UK WIS - where no Australian Standard)

| International/Local Water Industry Standard | |
|---|--|
| Licence or Test Certificate No | |
| Date of Compliance Verification | |
| Issuing Certification Body or Authorising Agent | |



Complementary Component Product Certification (Eg: for elastomeric seals and gaskets)

| Standard/Specificatio | n, e.g. AS1646 | | | | | |
|--|---|----------------|------------|---------------|-----------------|----------------------|
| Licence No | | | | | | |
| Current Date of Speci | fication | | | | | |
| Issuing Certification B | ody | | | | | |
| Potable Water Su (Only where this requ AS/NZS 4020 or over must be submitted) | uirement is not | covered in | product | standard - ir | n such cases | |
| | | | | | | |
| WSAA Product S (List existing WSAA Product Sample of the S | roduct Specifica iations to be Sp the | ecified.). T | o view the | WSAA Prod | luct Specificat | ions please below |
| | | | | | | |
| Manufacturer Info The manufacturer, eithe entire product; o additional to subcont | ther in Australia r undertakes pa | rt product | completion | on and quali | ty assurance | compliance |
| Company Name | | | | quanty assur | arree eer arrea | |
| Address | | | | | | |
| Postal Address | | | | | | |
| Name Title | | | | | | |
| Work Telephone Email Address | | | | | | |
| Fax No. | | | | | | |
| Manufacturer's activi | ties (activities s | pecific to the | ne product | annroval or | nlv) | |
| | | | | . approvaror | '' <i>y j</i> | |



| healthy |
|---------|
| water |
| forlife |

Manufacturer Quality Management System

(Include a copy of the ISO 9001 certificate and product schedules with this application form. If a certificate or schedule is not available, include a copy of quality inspection and test plans used for manufacture and supply.

| ISO 9001 certification | |
|------------------------------|--|
| Certification No | |
| Issuing Certification Body | |
| Date of last certification | |
| Expiry date of certification | |

Product Manufacturing Subcontractor

Duplicate this page for one or multiple subcontractor companies. Provide the details in the boxes below where the subcontractor:

- Manufactures or assembles the complete product or majority of the components and supplies it directly to the primary manufacturer.
- Manufactures elastomeric seals or gaskets or pipe sleeve joints.
- Undertakes finishing activities on product components, e.g. applying thermal bonded polymeric coatings, rubber encapsulation to valve wedges, etc

| Subcontractor Company | |
|----------------------------------|--|
| Address | |
| Postal Address | |
| Name | |
| Title | |
| Work Telephone No. | |
| Email Address | |
| Fax No. | |
| Subcontractor's activities (e.g. | applies to thermally bonded polymeric coating or |
| | |
| | |

Australian Water Agency Product Approvals

| List approvals obtained and in | iclude water agency | / letters or certificate | s proving approva | I with |
|--------------------------------|---------------------|--------------------------|-------------------|--------|
| this application form. | | | | |
| | | | | |

| Overseas | Water | Litility | Annroval | 0 |
|-----------------|--------|----------|----------|---|
| Overseas | vvater | Utility | Approvai | 5 |

List approvals obtained and include water agency letters or certificates proving approval with this application form.



Field Assessments

| (List and attach any field assessment test reports proving performance properties and product suitability) |
|--|
| |
| |
| |
| Usage |
| (Usage of product and years used in Australia and overseas - attach list of projects if available) |
| |
| |
| |
| |
| Compatibility with Existing Infrastructure Products |
| |
| (Provide details or attachments confirming product compatibility with existing infrastructure system pipelines, fittings and components) |
| |
| |
| |
| |
| |
| system pipelines, fittings and components) |
| system pipelines, fittings and components) List of Product Repair Fittings/Components |
| system pipelines, fittings and components) List of Product Repair Fittings/Components |
| system pipelines, fittings and components) List of Product Repair Fittings/Components |

Please ensure that the application form is completed before lodgement to South East Water. Incomplete application forms will be

returned to the applicant for completion before processing.

Please include all appropriate certificates, test reports and any other product information to this application form.