Technical Data Sheet



INDUSTRIAL | COMMERCIAL | RESIDENTIAL

Enviro BSM

FULLY BONDED BLINDSIDE MEMBRANE

Enviro BSM is a pre-applied composite HDPE sheet membrane system that is designed to waterproof the blindside of concrete slabs and walls. Enviro BSM incorporates three unique layers, a heavy-duty HDPE layer, a pressure sensitive adhesion layer and a weather and trafficable resistant protective layer. When installed, this unique layered system provides a fully bonded waterproofing membrane to encapsulate the concrete structure, thus preventing water ingress or migration.

FEATURES AND BENEFITS

- Fully bonded
- Chemical and gas resistant
- Fully adhered lap joints
- Pre-applied

- Easy application
- Trafficable
- Steel and concrete placement can be immediate

APPLICATION SOLUTIONS

Can be applied to a variety of substrates, new and existing.

- Concrete foundations
- Concrete walls
- Concrete slabs on ground
- Swimming pools

- Lift pits
- Below grade water tanks
- As a methane gas barrier

PRODUCT INFORMATION

Packaging: Available in 1m (w) \times 20m (L) \times 1.5mm thickness. **Colour:** White HDPE with mixed colour protective layer.

Shelf life: Enviro BSM can be stored in its original sealed condition in controlled environments.

Storage: Enviro BSM should be stored upright (not laying down) in dry, cool conditions out of direct UV and weather.

Maximum storage temperature is 45°C.





Enviro BSM



INDUSTRIAL | COMMERCIAL | RESIDENTIAL

Directions for Use

SUBSTRATE PREPARATION

The substrate should be should be dry, clean, sound and even, thus preventing movement or subsidence during concrete placement.

The substrate in which BSM is to be installed should have no protrusions, gaps or voids greater than 10mm. Penetrations such as plumbing and electrical pipes should be stabilised to prevent movement during membrane and concrete placement.

For horizontal membrane placement, ensure that the substrate is sound, especially when installing over compacted fill so to avoid displacement from traffic or pouring of concrete. For vertical placement, ensure substrate is sound to provide required support for membrane during concrete placement.

APPLICATION

Horizontal applications

For horizontal applications, Enviro BSM should be placed with the coloured protective layer facing upwards and the white HDPE layer facing the substrate. Stagger end laps of each run to avoid a build-up of layers.

Overlap each previous sheet by 75mm ensuring membranes overlap edge is positioned correctly. Ensure the back of each subsequent roll is clean prior to overlapping and once in place remove the plastic film (on the overlap section) to bond the sheets together. Ensure a complete bond with no creases by using a heavy roller across overlap areas. Once overlap bond is complete the plastic film can be completely removed.

Vertical applications

For vertical applications, Enviro BSM should be mechanically fixed to the substrate using (substrate dependent) fixings with the coloured protective layer facing the concrete pour. These fixings should only be placed in the overlap section of the membrane and have a low-profile head so that the sheet overlaps can lay flat and rolled evenly for optimum adhesion.

Overlapping in vertical applications should be done in the same manner as horizontal applications ensuring subsequent sheet is overlapped by 75mm, adhered, and mechanically fixed correctly before proceeding with the next. The plastic film can be removed immediately in vertical applications. All cut edges and roll ends should be overlapped by 75mm, be clean and dry and sealed with Enviro BSM Seam Tape.

REPAIRS

If Enviro BSM is damaged during formwork or steel reinforcing placement it may be necessary to repair prior to pouring of concrete. Enviro BSM Seam Tape can be used to repair any cuts or punctures <10mm. For larger repairs, cut a patch of Enviro BSM to fit across repair zone ensuring the patch overlaps a minimum of 150mm past damaged area. Repair patch should then be sealed with Enviro BSM Seam Tape as per recommended cut edge detailing.

CONCRETE PLACEMENT

Concrete should be poured within 30 days of Enviro BSM application. If pour is outside these 30 days, please consult Envirosystems for recommendations. Concrete placement and consolidation should be done in a manner (no sharp instruments) so to not damage the membrane.

FORMWORK REMOVAL

It is important not to remove formwork until the concrete has sufficient compressive strength to develop the required adhesion with Enviro BSM. Early removal of formwork may result in displacement of Enviro BSM and or concrete damage. A minimum concrete compressive strength of 10N/mm² is recommended prior to removing formwork.

LIMITATIONS

Do not leave exposed for over 30 days. Store in dry and cool conditions out of direct sunlight and inclement weather.

01 | APRIL 2024 | PAGE 2 of 4 1300 WATERPROOF | envirosystems.com.au



INDUSTRIAL | COMMERCIAL | RESIDENTIAL

Product Data

PHYSICAL PROPERTIES

Reaction to Fire EN16501-1 +A1:2009 Class E Joint Peel Pressure EN12316-2:2013 764N/50mm Tensile Strength - Longitudinal EN12311-2:2013 1037N/50mm Tensile Strength - Transverse EN12311-2:2013 1007N/50mm Elongation at Rupture - Longitudinal EN12311-2:2013 627% Elongation at Rupture - Transverse EN12311-2:2013 432% Resistance to Static Loading EN12311-2:2013 432% Resistance to Static Loading EN12370:2001 20kg Adhesion to Concrete ASTM D903 30.4lbs/in Peel Adhesion to Concrete ASTM D903-98 5001N/m Puncture Resistance - Top Down ASTM D4833 291N Puncture Resistance - Bottom Up ASTM D4833 412N Puncture Resistance - Bottom Up ASTM 5385 70m Hydrostatic Head Pressure ASTM 5385 70m Hydrostatic Pressure Resistance ASTM D751 192psi Water Vapour Transmission ASTM E96 0.0935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance	PROPERTY	TEST METHOD	RESULTS
Description	Watertightness	EN1928:2001	Pass
Tensile Strength - Longitudinal EN12311-2:2013 1037N/50mm Tensile Strength - Transverse EN12311-2:2013 1007N/50mm Elongation at Rupture - Longitudinal EN12311-2:2013 627% Elongation at Rupture - Transverse EN12311-2:2013 432% Resistance to Static Loading EN12730:2001 20kg Adhesion to Concrete ASTM D903 30.4lbs/in Peel Adhesion to Concrete ASTM D903-98 5001N/m Puncture Resistance - Top Down ASTM D4833 291N Puncture Resistance - Bottom Up ASTM D4833 291N Puncture Resistance - Bottom Up ASTM 5385 70m Hydrostatic Head Pressure ASTM 5385 70m Hydrostatic Pressure Resistance ASTM D751 192psi Water Vapour Transmission ASTM E96 0.00935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN122310-2:2001 556N Resistance to Tearing - Longitudinal EN12310-2:2001 705N Resistance to Tearing - Transverse EN12310-2:2001 705N	Reaction to Fire	EN16501-1 +A1:2009	Class E
Tensile Strength - Transverse EN12311-2:2013 1007N/50mm Elongation at Rupture - Longitudinal EN12311-2:2013 627% Elongation at Rupture - Transverse EN12311-2:2013 432% Resistance to Static Loading EN12730:2001 20kg Adhesion to Concrete ASTM D903 30.4lbs/in Peel Adhesion to Concrete ASTM D903-98 5001N/m Puncture Resistance - Top Down ASTM D4833 291N Puncture Resistance - Bottom Up ASTM D4833 412N Puncture Resistance ASTM E154 159lbs Hydrostatic Head Pressure ASTM 5385 70m Hydrostatic Pressure Resistance ASTM D751 192psi Water Vapour Transmission ASTM E96 0.0935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Resistance to Decay (Weight Loss) </td <td>Joint Peel Pressure</td> <td>EN12316-2:2013</td> <td>764N/50mm</td>	Joint Peel Pressure	EN12316-2:2013	764N/50mm
Elongation at Rupture – Longitudinal EN12311-2:2013 627% Elongation at Rupture – Transverse EN12311-2:2013 432% Resistance to Static Loading EN12730:2001 20kg Adhesion to Concrete ASTM D903 30.4lbs/in Peel Adhesion to Concrete ASTM D903-98 5001N/m Puncture Resistance – Top Down ASTM D4833 291N Puncture Resistance – Bottom Up ASTM D4833 412N Puncture Resistance ASTM E154 159lbs Hydrostatic Head Pressure ASTM 5385 70m Hydrostatic Pressure Resistance ASTM D751 192psi Water Vapour Transmission ASTM E96 0.0935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) AS	Tensile Strength - Longitudinal	EN12311-2:2013	1037N/50mm
Elongation at Rupture – Transverse EN12311-2:2013 432% Resistance to Static Loading EN12730:2001 20kg Adhesion to Concrete ASTM D903 30.4lbs/in Peel Adhesion to Concrete ASTM D903-98 5001N/m Puncture Resistance – Top Down ASTM D4833 291N Puncture Resistance – Bottom Up ASTM D4833 412N Puncture Resistance ASTM E154 159lbs Hydrostatic Head Pressure ASTM 5385 70m Hydrostatic Pressure Resistance ASTM 5385 70m Hydrostatic Pressure Resistance ASTM E96 0.00935g/h.m² Water Vapour Transmission ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D19	Tensile Strength - Transverse	EN12311-2:2013	1007N/50mm
Resistance to Static Loading EN12730:2001 20kg Adhesion to Concrete ASTM D903 30.4lbs/in Peel Adhesion to Concrete ASTM D903-98 5001N/m Puncture Resistance – Top Down ASTM D4833 291N Puncture Resistance – Bottom Up ASTM D4833 412N Puncture Resistance ASTM E154 159lbs Hydrostatic Head Pressure ASTM 5385 70m Hydrostatic Pressure Resistance ASTM D751 192psi Water Vapour Transmission ASTM E96 0.00935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434	Elongation at Rupture - Longitudinal	EN12311-2:2013	627%
Adhesion to Concrete ASTM D903 30.4lbs/in Peel Adhesion to Concrete ASTM D903-98 5001N/m Puncture Resistance - Top Down ASTM D4833 291N Puncture Resistance - Bottom Up ASTM D4833 412N Puncture Resistance - Bottom Up ASTM E154 159lbs Hydrostatic Pressure Resistance ASTM E385 70m Hydrostatic Pressure Resistance ASTM D751 192psi Water Vapour Transmission ASTM E96 0.00935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption	Elongation at Rupture – Transverse	EN12311-2:2013	432%
Peel Adhesion to Concrete ASTM D903-98 5001N/m Puncture Resistance – Top Down ASTM D4833 291N Puncture Resistance – Bottom Up ASTM D4833 412N Puncture Resistance ASTM E154 159lbs Hydrostatic Head Pressure ASTM 5385 70m Hydrostatic Pressure Resistance ASTM D751 192psi Water Vapour Transmission ASTM E96 0.00935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570	Resistance to Static Loading	EN12730:2001	20kg
Puncture Resistance - Top Down ASTM D4833 291N Puncture Resistance - Bottom Up ASTM D4833 412N Puncture Resistance ASTM E154 159lbs Hydrostatic Head Pressure ASTM 5385 70m Hydrostatic Pressure Resistance ASTM D751 192psi Water Vapour Transmission ASTM E96 0.0935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Adhesion to Concrete	ASTM D903	30.4lbs/in
Puncture Resistance – Bottom Up ASTM D4833 412N Puncture Resistance ASTM E154 159lbs Hydrostatic Head Pressure ASTM 5385 70m Hydrostatic Pressure Resistance ASTM D751 192psi Water Vapour Transmission ASTM E96 0.00935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm*/m².Atm.day Water Absorption ASTM D570 0.06%	Peel Adhesion to Concrete	ASTM D903-98	5001N/m
Puncture Resistance ASTM E154 159lbs Hydrostatic Head Pressure ASTM 5385 70m Hydrostatic Pressure Resistance ASTM D751 192psi Water Vapour Transmission ASTM E96 0.00935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Puncture Resistance – Top Down	ASTM D4833	291N
Hydrostatic Head Pressure ASTM 5385 70m Hydrostatic Pressure Resistance ASTM D751 192psi Water Vapour Transmission ASTM E96 0.00935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Puncture Resistance – Bottom Up	ASTM D4833	412N
Hydrostatic Pressure Resistance ASTM D751 192psi Water Vapour Transmission ASTM E96 0.00935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Puncture Resistance	ASTM E154	159lbs
Water Vapour Transmission ASTM E96 0.00935g/h.m² Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Hydrostatic Head Pressure	ASTM 5385	70m
Water Vapour Permeance ASTM E96 0.091 Perms Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Hydrostatic Pressure Resistance	ASTM D751	192psi
Resistance to Impact EN12691 0.7m Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Water Vapour Transmission	ASTM E96	0.00935g/h.m ²
Resistance to Tearing - Longitudinal EN12310-2:2001 556N Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Water Vapour Permeance	ASTM E96	0.091 Perms
Resistance to Tearing - Transverse EN12310-2:2001 705N Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Resistance to Impact	EN12691	0.7m
Against Chemicals EN1928:2000 Pass Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Resistance to Tearing - Longitudinal	EN12310-2:2001	556N
Tensile and Elongation ASTM D412 Pass Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Resistance to Tearing - Transverse	EN12310-2:2001	705N
Resistance to Decay (Weight Loss) ASTM E154 0.80% Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Against Chemicals	EN1928:2000	Pass
Low Temperature Flexibility ASTM D1970 -29°C Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Tensile and Elongation	ASTM D412	Pass
Resistance to Damage by Flexing AS 4878.9 Part B Pass Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Resistance to Decay (Weight Loss)	ASTM E154	0.80%
Methane Permeance ASTM D1434 30.4cm³/m².Atm.day Water Absorption ASTM D570 0.06%	Low Temperature Flexibility	ASTM D1970	-29°C
Water Absorption ASTM D570 0.06%	Resistance to Damage by Flexing	AS 4878.9 Part B	Pass
	Methane Permeance	ASTM D1434	30.4cm³/m².Atm.day
Analysis for Asbestos AS 4964:2004 Nil detected	Water Absorption	ASTM D570	0.06%
	Analysis for Asbestos	AS 4964:2004	Nil detected

COVERAGE RATES

Roll width: 1m Roll length: 20m Total thickness: 1.5mm

R01 | APRIL 2024 | PAGE 3 of 4



INDUSTRIAL | COMMERCIAL | RESIDENTIAL



Contact Envirosystems

NEW SOUTH WALES - HEAD OFFICE

Ground Floor, 295 Princes Highway, St Peters NSW 2044 | info@envirosystems.com.au

QUEENSLAND

Unit 3, 28 Burnside Road, Yatala QLD 4207 | info@envirosystems.com.au

VICTORIA

49 Wood Street, Thomastown VIC 3074 | info@envirosystems.com.au

WESTERN AUSTRALIA

78 Discovery Drive, Bibra Lake WA 6163 | perth@envirosyetms.com.au

PHONE

1300 WATERPROOF (928 377)

HEALTH & SAFETY ADVICE

Enviro BSM is non-hazardous according to Safe Work Australia criteria, however, as a precaution, always provide good ventilation when applying. Wear gloves and eye protection. If irritation is experienced seek medical advice. Refer to the Safety Data Sheet for full safety and handling procedures

NOTE: Safety Data Sheets are available upon request.

KEEP OUT OF REACH OF CHILDREN

STATEMENT OF RESPONSIBILITY

The technical information and application advice given in this publication is based on the present state of our best knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use of application and no warranty as to accuracy, reliability or completeness either expressed or implied is given other than those required by Commonwealth or State Legislation. The owner, his representative or the contractor is responsible for checking the suitability of products for their intended use.

NOTE: Field service where provided, does not constitute supervisory responsibility. Suggestions made by Envirosystems either verbally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they, and not Envirosystems are responsible for carrying out procedures appropriate to a specific

NOTE: All products manufactured by Envirosystems comply with the description and properties indicated in the technical data sheet that was current at the date of manufacture.

R01 | APRIL 2024 | PAGE 4 of 4 1300 WATERPROOF | envirosystems.com.a