

Full Type Approval Certificate

Certificate No.: MTM-FTA-00847

Issue No.: 1 Issue Date: 24/09/2020 Expiry Date: -

This Certifies That the Product Detailed Below Has Satisfied The Requirements For Metro Trains Melbourne Type Approval

Product:	StormPRO Polypropylene drainage pipe
Type/Model:	N/A
Manufacturer:	Vinidex
Place of Manufacture:	Australia (Wagga Wagga, NSW)
Description:	 Twin-wall smooth bore, corrugated outside polypropylene pipe 6 m lengths, 150 mm to 900 mm nominal diameter Rubber ring joints sewer quality seal SN8 Stiffness
Application(s):	Non-pressure stormwater and drainage: Track drainage carrier pipe, carrier pipe on the elevated structures.
Specified Standards /Specifications:	Track Drainage Standard (L1-CHE-STD-030)
Conditions/Service Restrictions:	 This product cannot be used where it is subjected to rail loading (including parallel to the track but inside the loading zone or for under track crossings). Design of pipe shall be in accordance with manufacturers product information, and AS 2566.1.Installation of pipe shall be in accordance with manufacturers installation guides, AS 2566.2 and project specifications.

Approved By Chief Engineer Phil Ellingworth

Disclaimer

This certificate is issued based on submitted documentation and MTM Type Approval Recommendation (TA 00847 Issue 1, dated 15/09/2020). The certificate remains valid until the date specified above, unless cancelled or revoked, provided the service restrictions indicated are complied with and the product remains satisfactory in service. It will be null and void if the manufacturer is changed or if any changes or modifications are made to the product without notification and agreement in writing with MTM. MTM cautions manufacturers to review and maintain compliance with all other standards/specifications to which the product may have been assessed. Further, unless it is specifically stated in the description of the product, Type Approval does not waive the requirement for product inspection and adherence to disclosed manufacturing procedures. MTM assumes no responsibility or liability for any loss, damage, or expense caused by reliance on the information or advice in this document.