



**Green Star PVC Credit Best Environmental Practice PVC
Manufacturer's Declaration of conformity**

Product Name: Polyvinyl Chloride (PVC) Electrical Cable Insulation & Sheathing

Manufacturer: Nexans NZ Ltd

Date of issue: 01/10/2018

This declaration applies to the above listed products as of the 27th of September 2018 until 27th of September 2021 (or until material change occurs to the PVC supply chain, cable production process or end of life management.)

This declaration is made by the undersigned to confirm: -

- 1. The product supply chain (i.e all PVC cable insulation and sheathing compounds used in Nexans New Zealand's manufacturing plant) supplied to projects is compliant with the Green Building Council of Australia 'Best Practice Guidelines for PVC in the Built Environment' as detailed in Section 7 of the Literature Review and Best Practice Guidelines for the Life Cycle of PVC Building Products document issued by the GBCA.**
- 2. Actions such as: All PVC resin used in our New Zealand manufacturing plant is supplied by Shin-Etsu and Shintech, which complies with section 7.1 of the Best Practice Guidelines: Full replacement of stabilisers containing cadmium and lead. Full replacement of plasticisers such as diethylhexyl phthalate (DEHP), Butylbenzyl phthalate (BBP) and dibutyl phthalate (DBP); have been taken to ensure compliance with these requirements. Agreements are in place for the recycling of products at the end of their useful life in at least two major New Zealand Cities.**
- 3. Nexans understands that the Revised PVC credit requires independent verification of compliance to the GBCA's Best Practice Guidelines for PVC in the Built Environment, Nexans demonstrates this by providing verification of audit by an independent auditing body in conjunction with ISO14001 EMS audit.**

Declaration by: Michael Pienaar

Position: General Manager New Zealand

Signature:

A handwritten signature in blue ink, appearing to read 'M. Pienaar', with a small blue mark at the end.

Nexans New Zealand Limited

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