



Certificate of Compliance to the Best Practice Guidelines for PVC in the Built Environment

| | |
|----------------------|--|
| Product name | <i>Polyvinyl Chloride (PVC) electrical cable insulation and sheathing</i> |
| Manufacturer | <i>Olex New Zealand Limited</i> |
| Location | <i>69 Paraitē Road, New Plymouth, New Zealand</i> |
| Date of Audit | <i>28/09/2018</i> |
| Date of Issue | <i>28/09/2018</i> |
| Valid Until | <i>27/09/2021 (or until material change occurs to the PVC supply chain, cable production process or end of life management).</i> |

Olex NZ Ltd (Olex) commissioned Bureau Veritas Certification to undertake an independent audit on 28/09/2018 of Nexans New Zealand Ltd. PVC insulated electrical cable processes against the *Best Practice Guidelines for PVC in the Built Environment* (the guidelines).

Nexans New Zealand Ltd. uses PVC resin that is produced by Shintech and Shinetsu who have confirmed (Ref: Declaration Statements Dated: 15th August 2018) confirming their adherence against the guidelines. The audit established that plasticisers produced by Redox and stabilisers produced by Perstorp used during cable manufacture are also compliant with the guidelines. End of life management operations are undertaken by Hayes Metals Refineries Ltd NZ & Macaulay Metals Ltd NZ, who operate throughout New Zealand. Both companies have certified that they receive manufacturing waste under contract to Nexans New Zealand Ltd and operate electrical cable recycling operations of adequate geographic coverage to receive domestically-sold Nexans products at end of life and to recycle the PVC components in accordance with Green Star PVC Best Practice.

The audit included a review of documentation and interviews with staff at Nexans New Zealand's New Plymouth site.

This certificate is in evidence that Nexans New Zealand's PVC Resin is produced in a manner that is compliant with the requirements of the *Best Practice Guidelines for PVC in the Built Environment* as part of the Green Star PVC Credit.



Ehtesham Khan
Lead Auditor

BUREAU VERITAS CERTIFICATION – New Zealand
35 O'Rorke Rd, Penrose, Auckland 1642 NEW ZEALAND
Bureau Veritas (New Zealand) Ltd (441921)
<http://www.bureauveritas.co.nz>