



Product Conformity Scheme (PCS)-Type Test Certification

Certificate of Conformity

Pro-Switch Pty Ltd hereby certifies that the products as identified on the Product Certification Schedule and submitted by;

Metal Manufactures Ltd

Trading as MM Kembla

30 Gloucester Boulevard Port Kembla NSW 2505 AUSTRALIA

Have been examined and found to be in conformity with the requirements of the Standard/s referred to below as from time to time amended;

Product Type: Elastomeric Insulation
Evaluated to: AS 1530.3:1999 Methods for fire tests on building materials, components and structures Part 3: Simultaneous determination of ignitability, flame propagation, heat release and smoke release
Brand: K Flex HT Solar
Manufacturer: K Flex Malaysia Sdn Bhd
Test Report Reference: AWTA Product Testing (NATA 983/985/1356) Test Report Number 17-000512
Conditions or Limitations: To be installed in accordance with the National Construction Code (NCC)

Issue Date: 29th March 2025
Initial Issue Date: 30th March 2015
Expiry Date: 29th March 2030

Simon Clarke
General Manager

Certificate No.: 4024

This certificate remains the property of Pro-Switch Pty Ltd

The Product Conformity Scheme (PCS)-Type Test Certification is a conformity assessment scheme based on ISO 17067 (Scheme Type 1a)



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Certificate Number: 4024
Issue Date: 29/03/2025
Issue: CR04



Product Conformity Scheme (PCS) - TT Certification Licence Schedule

Certificate Holder	Metal Manufactures Ltd ABN: 13 003 762 641
Certificate Holder Address	Gloucester Boulevarde Port Kembla NSW 2505 AUSTRALIA
Certificate Number	4024
Certification Standard	AS 1530.3:1999 Methods for fire tests on building materials, components and structures Part 3: Simultaneous determination of ignitability, flame propagation, heat release and smoke release

Product Listing

Model ID	Product Description	Temperature Range	Thermal Conductivity	Thermal Resistance			
				Ignitability Index	Spread of Flame Index	Heat Evolved Index	Smoke Developed Index
K Flex HT Solar	Elastomeric Insulation (Black) Available in Coils Tubes and Sheets Suitable for Use for Solar Panels Low Pressure Steam or Industrial Processes up to 150°C	-50°C to 150°C	0.0422 W/m.K	0	0	0	5



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