

# SABS

## Permit to Apply Certification Mark

Subject to the provisions of the Standards Act, 2008  
(Act 8 of 2008), the relevant regulations made thereunder and the permit  
conditions contained in the under mentioned schedules, this permit authorizes

**MAKARENGE ELECTRICAL INDUSTRIES (PTY) LTD  
(TRADING AS WILEC)  
Co Reg. 2012/128016/07  
OLIFANTSFONTEIN**

to apply the certification mark



in respect of the mark specification

SANS 60317-0-1:2020 & SANS 60317-4:2007 & SANS 60317-13:2025

TO: SPECIFICATIONS FOR

PARTICULAR TYPES OF WINDING WIRES PART 0-1: GENERAL REQUIREMENTS - ENAMELLED  
ROUND COPPER WIRE

PARTICULAR TYPES OF WINDING WIRES PART 4: SOLDERABLE POLYURETHANE ENAMELLED  
ROUND COPPER WIRES, CLASS 130

PARTICULAR TYPES OF WINDING WIRES PART 13: POLYESTER OR POLYESTERIMIDE  
OVERCOATED WITH POLYAMIDE-IMIDE ENAMELLED ROUND COPPER WIRE, CLASS 200

This permit, including the schedules 1 to 3 which form an integral part thereof:

- is issued without alteration;
- is identified by the applicable permit number;
- is subject to any condition or limitation contained therein;
- is valid subject to ongoing compliance with permit conditions;
- bears the embossed SABS Commercial seal. In the absence of the seal, the permit and the schedules shall be invalid; and
- the permit may be authenticated by referring to the register of "Certified Clients" on the SABS Commercial website ([www.sabs.co.za](http://www.sabs.co.za))
- Scheme Type 5 permit applies to products that have been tested.

Permit Number 2156/2909

Effective Date 30 March 2026

Expiry Date 12 March 2029

Date of Original Registration 08 June 1979

Chief Executive Officer 



SABS COMMERCIAL SOC Ltd.  
1 De Langekloof Rd, Glenwood, Pretoria,  
Republic of South Africa

AAA1000689

WU/800

## SCHEDULE TO PERMIT TO APPLY CERTIFICATION MARK

This permit is only applicable in respect of the permit holder, the factory, the mark specification, the commodity and the trade name or trade mark referred to in this schedule

<b>1. Permit holder</b> 1.1 Name 1.2 Name under which the business is conducted 1.3 Registration or the identity number	Makareng Electrical Industries (Pty) Ltd Wilec 2012/128016/07
<b>2. Street address of factory at which the commodity is manufactured</b>	28 Main Road Clayville Extension 4 OLIFANTSFONTEIN
<b>3. Mark Specification with which the commodity is required to comply</b>	SANS 60317-0-1 / SABS IEC 60317-0-1 Specifications for particular types of winding wires Part 0-1: General requirements - Enamelled round copper wire
<b>4. Description of commodity to which the certification mark may be applied, and Brand name or Trade mark which may be used in conjunction with the certification mark</b>	General requirements for enamelled round copper wires TRANSWIRE
<b>5. Quality management system with which consistent compliance is required</b>	The quality management system relating to the production of the commodities identified in section 3 and 4 of this schedule must consistently meet the requirements of the nominated product specification, the requirements for a product certification system 5 certification scheme as per ISO 17067 and requirements of the general and specific permit conditions as detailed in schedules 2 and 3 of the permit

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<b>1. Permit holder</b> 1.1 Name 1.2 Name under which the business is conducted 1.3 Registration or the identity number	Makarengse Electrical Industries (Pty) Ltd Wilec 2012/128016/07
<b>2. Street address of factory at which the commodity is manufactured</b>	28 Main Road Clayville Extension 4 OLIFANTSFONTEIN
<b>3. Mark Specification with which the commodity is required to comply</b>	SANS 60317-13 / SABS IEC 60317-13 Specifications for particular types of winding wires Part 13: Polyester or polyesterimide overcoated with polyamide-imide enamelled round copper wire, class 200
<b>4. Description of commodity to which the certification mark may be applied, and Brand name or Trade mark which may be used in conjunction with the certification mark</b>	Polyester or polyesterimide overcoated with polyamide-imide enamelled round copper wire, class 200 TRANSWIRE
<b>5. Quality management system with which consistent compliance is required</b>	The quality management system relating to the production of the commodities identified in section 3 and 4 of this schedule must consistently meet the requirements of the nominated product specification, the requirements for a product certification system 5 certification scheme as per ISO 17067 and requirements of the general and specific permit conditions as detailed in schedules 2 and 3 of the permit

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<b>1. Permit holder</b> 1.1 Name 1.2 Name under which the business is conducted 1.3 Registration or the identity number	Makareng Electrical Industries (Pty) Ltd Wilec 2012/128016/07
<b>2. Street address of factory at which the commodity is manufactured</b>	28 Main Road Clayville Extension 4 OLIFANTSFONTEIN
<b>3. Mark Specification with which the commodity is required to comply</b>	SANS 60317-4 / SABS IEC 60317-4 Specifications for particular types of winding wires Part 4: Solderable polyurethane enamelled round copper wires, class 130
<b>4. Description of commodity to which the certification mark may be applied, and Brand name or Trade mark which may be used in conjunction with the certification mark</b>	Solderable polyurethane enamelled round copper wires, class 130 TRANSWIRE
<b>5. Quality management system with which consistent compliance is required</b>	The quality management system relating to the production of the commodities identified in section 3 and 4 of this schedule must consistently meet the requirements of the nominated product specification, the requirements for a product certification system 5 certification scheme as per ISO 17067 and requirements of the general and specific permit conditions as detailed in schedules 2 and 3 of the permit

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### Record of amendments to permit

Original date of issue : 1979-06-08

#### Amendments

1983-08-03	a) Change of company name from Transwire Cables (Pty) Ltd to Transage Wire (Pty) Ltd b) Change of address from cor Nail Avenue and Spanner Road, Clayville Ext 4, Olifanstfontein to 28 Main Road, Clayville Ext 4, Olifanstfontein
1986-06-30	a) Change of company name from Transage (Pty) Ltd to Transwire (Pty) Ltd b) Company registration number 82/06563/07 added
1988-02-17	a) Permit reissued in new format b) Factory assessed and complies with SABS ISO 0157-II c) Updated general permit conditions d) Amended specific permit conditions
1998-10-08	a) Permit reissued with new SABS logo and certification mark b) Code of practice renumbered SABS ISO 9002 c) Reference to quality management system amended to include specific permit conditions d) Amended general permit conditions e) Updated specific permit conditions
2001-05-10	a) SABS 1181 superseded by SABS IEC 60317 b) Revised specific permit conditions
2005-11-11	a) Permit reissued with reference to SABS Commercial (Pty) Ltd b) Change of company name from Transwire (Pty) Ltd to Transwire (a division of Savcio Holdings (Pty) Ltd) c) Change of company registration number from 82/06563/07 to 2004/036123/07 d) Reference to SABS ISO 9002 amended to SABS ISO 9001 e) Amended general permit conditions f) Amended specific permit conditions
2008-03-12	a) Revised specification: SANS 60317-0-1, 4 & 8/SABS IEC 60317-0-1, 4 & 8 b) Permit reissued with new triennial expiry date c) Revised general permit conditions d) Revised specific permit conditions
2011-03-02	a) Permit reissued with new triennial expiry date b) Revised specifications - SANS 60317-0-1 & SANS 60317-8
2013-02-06	a) Change of company holding name from Savico Holdings (Pty) Ltd to Actom (Pty) Ltd b) Change of company registration number from 2004/036123/07 to 2008/001863/07
2014-04-23	Permit reissued with a new triennial expiry date
2014-12-10	Change of trading name from Transwire to Wilec
2017-07-28	a) Permit reissued with a new triennial expiry date b) Post permit audit date 22 March 2017 c) Last permit expiry date 12 March 2017
2019-09-17	a) Change of company holding name from Actom (Pty) Ltd to Makareng Electrical Industries (Pty) Ltd trading as Wilec b) Change of company registration number from 2008/001863/07 to 2012/128016/07
2022-07-06	Revision of specification from SANS 60317-0-1:2017 to SANS 60317-0-1:2020
2023-05-08	a) Permit reissued with a new triennial expiry date b) Re-issue audit date 31 October 2022 c) Last permit expiry date 12 March 2023 d) Removal of "Part 8: Polyetherimide enamelled round copper wire, clas 180a?? from permit"
2026-03-30	a) Permit reissued with a new triennial expiry date b) Re-issue audit date 22 October 2025 c) Last permit expiry date 12 March 2026

d) Revision of specification from SANS 60317-0-1:2020 and SANS 60317-13:2025