ARIZO PLUS COOL WIRES

TECHNICAL SPECIFICATION (AS PER LEGAL METROLOGY GUIDELINES)

1	**Parameter**	**Specification**
2	Product name	V-Guard Arizo Plus Cool Wires
3	Product category	Wires and Cables
4	Sub-category	House Wires, Zero Halogen Low Smoke (ZHLS)
5	Conductor	99.97% pure electrolytic grade copper, 102% IACS conductivity
6	Insulation	E-Beam cross-linked Zero Halogen Low Smoke compound, triple-layer construction
7	Continuous operating temperature	Up to 125°C
8	Fire endurance	Withstands fire up to 300°C, tested at 21% oxygen
9	Oxygen index of insulation	33%
10	Halogen content	Zero
11	Smoke density	Over 90% visibility during burning
12	International conformity	CE marked, tested to BS EN 50525-3-41
13	Certifications	GreenPro Ecolabel (CII), RoHS and REACH compliant