

# EC Declaration of Conformity

The manufacturer, or its legal representative supplier in the European Community, Parweld Ltd, declares that the product described here after is in conformity with the provisions of the Low Voltage Directive (LVD) 2014/35/EU, RoHS Directive 2011/65/EU and the Harmonized National Standards listed below.

Part Number	Description
16MMCC	Parweld Hyperflex Cable
25MMCC	Parweld Hyperflex Cable
35MMCC	Parweld Hyperflex Cable
50MMCC	Parweld Hyperflex Cable
70MMCC	Parweld Hyperflex Cable
95MMCC	Parweld Hyperflex Cable

Parweld Welding cable is constructed from flame retardant PVC in compliance with:-

CEI EN 50525-2-31 Low voltage cables of rated voltages up to and including 450/750 V (U0/U). Single core non-sheathed cables with thermoplastic PVC insulation

CEI EN 60332-1-2 Tests on electric and optical fibre cables under fire conditions. Test for vertical flame propagation for a single insulated wire or cable. Procedure for 1 kW pre-mixed flame

Designation:- H07V-K

Voltage rating 100V, 450V if suitably protected from mechanical damage

Maximum Operating temperature 70 Deg C

Maximum conductor resistance 0.85 Ohm per km

The Parweld product range is constructed in accordance with UK and European Directives and product specific standards where they apply. All our systems conform to ISO9001: 2015 and are independently audited by NQA.



**Jonathan Websdell**  
Technical Director

