## CLY 552 \*\*##

## Class 2 Cement Dipped Rubber Insulating Glove Data Sheet



Powering the Future

Manufactured using the highest quality techniques and using only the finest quality natural rubber, cement dipped rubber insulating gloves are unsurpassed in terms of dexterity and user comfort. Also available in 2 colour versions to allow for easy visual inspection, the Clydesdale range of cement dipped rubber insulating gloves are probably the best in the world.

As Class 2 gloves are principally used as PPE under "Hot Glove" Live Line techniques, they can also be supplied with a Bell Cuff design (as pictured). The Bell Cuff design allows easy integration with Rubber Insulating Sleeves. Ideal for use by any worker who will or indeed may come in contact with live or potential live cables or circuits. Workers such as linesmen, jointers, electricians and fitters are examples of such trades.



Class	Length	Part No.	Cuff Design	Test Voltage AC	Working Voltage AC	Colour
2	14" (355mm)	CLY 552 14**	Straight	20,000 V	17,000 V	Black
2	14" (355mm)	CLY 552 14** BC	Bell	20,000 V	17,000 V	Red / Black
2	16" (406mm)	CLY 552 16** BC	Bell	20,000 V	17,000 V	Yellow / Black
2	16" (406mm)	CLY 552 16** FL	Flare	20,000 V	17,000 V	Yellow / Black

Sizing \*\* Enter length required in inches as suffix of part number

## Available in sizes 8 through 11 (enter size as suffix in part number)

Categories passed A – Acid

Z – Ozone

C – Extreme Cold (-40°C)

M – Mechanical Strength – please be aware that under the latest version of EN 60903: 2002 there is no specific category M, however this glove has been tested to and exceeds the requirements of the category M requirement of EN 60903: 1993

**Arc Flash Protection** 

Having carried out independent testing to ASTM F1959-1999, we feel able to claim the following ATPV values (please note that ASTM 1959 is not a standard used to determine an ATPV on hand protection devices but as no such standard currently exists this appears to be the most suitable standard to use. For further information and clarification please contact Clydesdale);

Class 2 Plain Black Glove 93.4 cal/cm<sup>2</sup>

Marking The glove is marked in accordance with EN 60903, stating mark of the independent

CE approval body, size, manufacturer's name and month / year of manufacture. It is

also is marked with the CE logo and the double triangle image of the IEC.

The glove is also marked in accordance with ASTM D120.

**Temperature** Resistant to temperatures +55°C to -40°C

Flame Retardancy Will self extinguish any flame

Packaging Supplied as a pair contained within a transparent plastic bag, within a cardboard

box. User / care instructions are supplied with each pair within the cardboard box.

**Storage** Gloves should be stored in their packaging. Care should be taken to ensure that

gloves are not compressed, folded, or stored in proximity sources of artificial heat or exposed to sources of ozone. It is desirable that the ambient temperature be

between 10 °C and 21 °C.

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