

JOINTING COMPOUND COPPER

Generally copper crimped and bolted connections do not need jointing compound, however in certain circumstances jointing compound will assist the joint integrity.

EJCC/220 copper coloured jointing compound is recommended for bolted or crimped connections in hostile environments. This is made from a urethane derivative of castor oil, with 10% suspended copper. The compound stays in place in high temperature situations. It is ideally suited for C-connectors used for earth mats. The compound fills voids, and assists with current transfer, and limits corrosion within the joint. It is supplied in a handy 220g squeeze tube.

Please Note: Jointing compounds are made from a non-conductive oil base with suspended particles to suit a particular application. Each compound has specific properties and should only be used as prescribed by the manufacturer for its specific application. If in doubt about the application of a compound, please contact us for assistance.

TECHNICAL INFORMATION

	EJCC/220	EJCCG/4
Base Oil - Castor Oil Derivative	90%	55%
Service Temperature	-40° to 150°C	
Dropping Point	260°C	
Thickener	-	35% 100 Mesh Silica
Filler	10% Copper	10% Copper

ORDERING INFORMATION

Part No.	Use	Packing
EJCC/220	Copper compound general purpose	220g dispenser tube
EJCCG/4	High tension copper compound	4ml sachet



EJCC/220



EJCCG/4

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.