

# Electrical Jointing Compound for Aluminum Connections

Jointing compound is used for aluminum connections and is made from grease and zinc dust. The grease acts as a corrosion inhibitor, while the zinc and thickener create electrical bridges between conductors.



## Overview

### High-Performance Electrical Jointing Compound

This specialized jointing compound is engineered specifically for aluminum electrical connections to ensure long-term reliability. Formulated with a blend of grease and zinc dust, it acts as both a corrosion inhibitor and an electrical bridge between conductors. Applying this compound immediately after oxide removal helps maintain low contact resistance and protects the integrity of the joint against environmental factors.

## Technical Features

### Key Benefits

- Inhibits oxidization and corrosion
- Improves jointing conductivity
- Prevents water and contaminant ingress

### Active Components

Grease, Zinc Dust, Thickener

### Primary Function

Electrical bridge and corrosion inhibitor for aluminum connections

## Product Identification

### Color

Grey

### Model Series

DDG

## Specifications & Packaging

Type	Weight(g)	Pack(pcs)
DDG-W151	150	45

Technical specifications for the DDG-W151 variant.

### Physical Metrics

**150 g**

Net Weight

**45 pcs**

Pack Quantity

### Model Variants

Type	Weight	Pack Size
DDG-W151	150	45
DDG-W150	150	1

## Application

### Usage Guidelines

The compound is designed for use in aluminum-to-aluminum or aluminum-to-copper connections. For optimal performance, the contact surface should be brushed to remove any existing oxide layers, followed by the immediate application of the jointing compound to seal the connection.