



# **IRJ ETW 2**

# KIT FOR INSULATED RAIL JOINTS MADE OF STEEL WITH TWO-COMPONENT GLUE

The IRJ ETW 2 is installed in track with a two-component glue. It is designed for the highest loads and is often used in high-traffic areas.

# **TECHNICAL DATA**

#### **SPECIFICATIONS**

Material	Steel fishplate with insulating coating
Installation	Kit for on-site assembly with two-component glue
Joining method	Screwed and glued
Electrical resistance	Min. 30 MΩ

#### **VERSIONS**

- · All common profiles
- · 4-hole and 6-hole version, hole distance as per customer request
- · Available in various lengths
- · Insulating end posts available in different versions

## **BENEFITS**

- Excellent results in tensile strength, static and dynamic (fatigue) tests
- · Designed for the highest loads
- · Long service life in the track
- · Also suitable for heavy haul railways

#### **CONTENTS**

- · Steel fishplate with insulating coating
- · Insulating end post
- · Insulating sleeves
- · Washers
- · Screws and nuts
- · Two-component glue

### **REFERENCES**

- Complies with the requirements of EN16843
- Successfully used worldwide for more than 20 years, with over 100 000 installations of ETW in track





