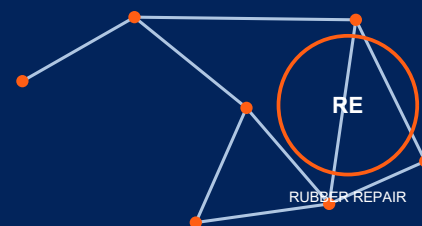


ZDS-RubberElast™ · RE SERIES

# ZDS-RE3013

## Tire Repair Adhesive



### Product Description

Tire Repair Adhesive

Service Temperature

**Typical: -30°C to +80°C**

Mixing Ratio

**Single-component**

Cure Schedule

**Typical Drying time: 15-30 mi...**

### Core Advantages

- ✓ Flexible, tear-resistant performance
- ✓ High mechanical and bonding strength
- ✓ Ready-to-use single-component application

### Technical Data

|                     |                                        |
|---------------------|----------------------------------------|
| Pack size           | 30 ml                                  |
| Service Temperature | Typical: -30°C to +80°C                |
| Mixing Ratio        | Single-component                       |
| Cure Schedule       | Typical Drying time: 15-30 min at 25°C |

### Applications

Industrial tyres and service vehicles, industrial pipelines; repair and rebuilding.

### Typical Application Parameters

|                         |                                   |
|-------------------------|-----------------------------------|
| Product Form            | Adhesive                          |
| Mixed Color             | Typical: Black                    |
| Application Temperature | Recommended: 5°C to 35°C          |
| Working Time (25°C)     | Ready to use                      |
| Recommended Layer       | Recommended: 0.2-1.0 mm bond line |
| Initial Cure (25°C)     | Typical: 15-30 min dry-to-touch   |

### Application Guidance & Storage

- Surface preparation: Clean and roughen rubber or metal; remove release agents, oil and dust. Use a compatible primer where required.
- Application: Apply directly in a thin, uniform layer and observe the recommended drying or return-to-service time.
- Environment: Keep the substrate at least 3°C above dew point. Cold extends cure; heat shortens working time.
- Storage & safety: Store sealed at 5-30°C in a cool, dry place; typical shelf life 12 months. Use gloves and eye protection; consult the SDS.

Application values marked Typical or Recommended are engineering guidance derived from the product type, stated performance and intended use. Confirm critical project parameters by application testing.