

# G-RIB



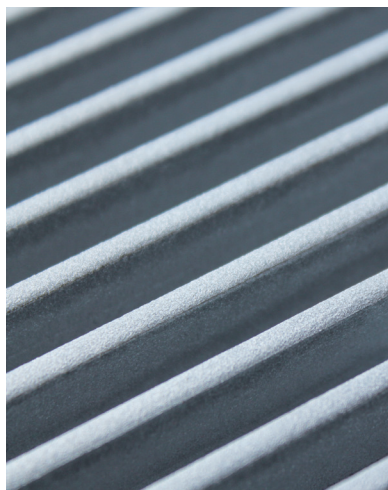
Repairs to treads and pallets on site

### **EFFICIENT REPAIRS ON SITE WITH G-RIB**

Mulder Montage has developed a method for repairing worn ribs on the standing areas of escalator steps and moving walk pallets. This patented method is based on repairing damage using a filler material, returning the worn rib to its original form.



Before



After

### **RIB REPAIRS**

According to NEN-EN115 standards, the ribs on the standing areas of escalator steps and moving walk pallets must comply with requirements for minimal dimensions. This is in the interests of safety for the users. Various external factors (such as stones trapped between comb plates) can cause damage to the ribs and pallets, so that they no longer meet the dimensional requirements. Damage will be detected during periodic inspections and must be rectified before the installation can be approved under NEN-EN115 standards.

### **NO MORE UNDESIRABLE SHUT-DOWNS**

Until now, repairs to ribs have either made use of welding techniques, or by replacing an entire step. Both these solutions are expensive, labour-intensive, harmful to the environment (CO<sub>2</sub> emissions), and require an undesirable shut-down of the installation. G-RIB offers a suitable solution.

#### **Benefits of G-RIB:**

- Lowers maintenance costs
- Repairs on site
- Reduced shut-down during repairs
- Less harmful to the environment (reduced CO<sub>2</sub>-emissions)
- Increased safety
- Certified repair method
- Patented process

### **FOR MORE INFORMATION**

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