

## **TECHNICAL DATA SHEET**

### OB1 All Weather Repair Tape Extreme Strength



Black 50mm x 20m



Grey 50mm x 20m

### **Product Description:**

OB1 All Weather Repair Tape Extreme Strength is designed for heavy duty repair, assembly and protecting all materials except PP and PE. Can be used in wet conditions and in temperatures from -10°C to + 75°C. For interior and exterior use.

#### **Application:**

Used for repair jobs where extreme bonding strength, wear resistance, and resistance to harsh elements are very important. Due to excellent adhesion and resistance characteristics, this tape ensures long-lasting, heavy-duty bonding that will be resistant to elements and UV exporsure, thus being ideal for repair on all smooth, uneven and rough surfaces. It is intended for repairing and sealing cracks, combining and sealing broken/torn pieces, or bundling objects.

### **Usage guidelines:**

Upon application, the treated surface must be clean, and free from dust and grease. Avoid touching the exposed adhesive surface in order to keep full adhesive performance. Firm hand pressure is recommended for 30 seconds ensuring to press out any air bubbles for optimal bonding. Can be used after 2hrs, maximum strength after 24hrs. **Not for use as an electrical tape.** 



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Carrier	PE coated fabric
Colors	Black, Gray
Adhesive	Hot melt
Total thickness (µm)	220 +/- 10%
Mesh density (fabric)	26
Adhesion on steel (N/25mm)	28
Rolling ball tack (cm)	<3
Tensile strength (N/25mm)	105
UV resistant	Yes
Temperature resistance	From -10°C to +75°C
Water resistance	Yes
Water resistant	Waterproof
Easy to cut by hand	Yes
No residue	Yes
Low odor	Yes
Chuck material	Cardboard
Chuck outer diameter (mm)	76.4
Tape width	50mm
Tape length	20m
Box quantity	20

#### Storage:

Store in a clean, dry area without direct sun exposure and with good ventilation. Preferable storage temperature is between  $10^{\circ}$ C and  $35^{\circ}$ C.

#### Health & Safety

Product Safety Data Sheet must be read and understood before use.

### These are available on request and via our websites

# Warranty & Guarantee

Bostik warrants that its product complies, within its shelf life, to its specification.

#### Disclaimer

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