# FM 250 HEAVY DUTY, INDUSTRIAL GRADE DUCT TAPE



## TECHNICAL DATA

### **ADVANTAGES AND BENEFITS**

- > Multilayer Strong Backing
- > Easy Tear
- > Heavy Duty
- > Strong Adhesion
- > Indoor / Outdoor

### **TYPICAL APPLICATIONS**

- > Repairs
- > Fixing
- > Reinforcing
- > Many more...

#### CONSTRUCTION

Overall Grade: Industrial Grade

Backing: Synthetic cloth extruded & laminated

Adhesive: Synthetic Rubber/ Resins

#### COLOR(S)







#### STANDARD SIZE

Width(s): 48mm /2" Length(s): 50m / 55yd

Contact your BDT sales representative for other available sizes.

#### **PHYSICAL PROPERTIES**

	STANDARD VALUES	UNITS	TOLERANCE
Thickness	250 / 10	my / mil	(+/- 15%)
Adhesion to Stainless Steel 180°	≥ 20	N/2,5cm	-
Tensile Strength	40	N/cm	(+/- 5%)
Service Temperature Range	from -5 to +60	° C	-
	from 23 to 140	F	-

The following properties are typical and should not be considered specifications. All properties are approximate and are based on tests believed to be reliable and preformed conformance with recommended test methods. These values are presented for comparison purposes and do not represent a guarantee by the manufacturer. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

# **STORAGE & USAGE CONDITIONS**

Tape should be stored in its original packaging in a cool, dry area (not more than 21°C (70°F) and 50% relative humidity) away from direct sunlight and should be used within 12 months of date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.