#### ShirTronics Ltd.

P.O.B 437 Shimshit 17906. OFFICE+LOGISTICS-ZARZIR

Zarzir, Israel

Israel

Tel.: 972-4-9938666, Fax: 972-4-9938777

Company Number: 513501064 Withheld Tax File: 902156256



URL: <u>www.shirtronics.com</u> E-mail: <u>info@shirtronics.com</u>

# **TECHNICAL DATA SHEET**

**Hazard Marking Tape** 

#### Features:

 A heavy duty film coated with an aggressive pressure sensitive adhesive

## Applications:

 Factory demarcation and hazardous areas



#### Specification:

Technical Properties:	
Tape thickness	0.15mm
Tensile strength at break	28.0N / 10mm
Elongation at break	150%
Adhesion to steel	2.0N / 10mm
Adhesion to self	2.0N / 10mm
Water extract (1g tape per 100ml) PH	6.0 to 8.0
Conductivity	max 2.5mS/m
Service temperature	0°C to 6-°C
Application temperature	5°C to 40°C
Recommended storage temperature	10°C
Shelf life	12 Months
Width of tape	Cut to order
Appropriate specification	BS3887: (1991) Part 2 Category 1 All colors DEF.STAN 75.7/1

Except where indicated otherwise, the above figures are average values and should not be regarded as maximum or minimum values for specification purposes. The company reserves the right to improve products and change specifications, which may alter performance. We advise the customer to test the material required to ensure the suitability of intended application.

Product Code:	Description:	Size:	Notes:
BSC -HZTRW	Hazard Marking Tape (Red/White)	50mm x 20m	Per Roll
BSC- HZTBW	Hazard Marking Tape (Black/White)	50mm x 20m	Per Roll
BSC - HZTGW	Hazard Marking Tape (Green/White)	50mm x 20m	Per Roll
BSC - HZTYW	Hazard Marking Tape (Yellow/Black)	50mm x 20m	Per Roll

( Related Items ... FULL COLOR ADHESIVE MARKING TAPE )

### ShirTronics Ltd.

P.O.B 437 Shimshit 17906. OFFICE+LOGISTICS-ZARZIR

Zarzir, Israel

Israel

Tel.: 972-4-9938666, Fax: 972-4-9938777

Company Number: 513501064 Withheld Tax File: 902156256



URL: <u>www.shirtronics.com</u> E-mail: <u>info@shirtronics.com</u>

## **TECHNICAL DATA SHEET**

# Floor Marking Tape

#### Features:

- •This self-adhesive tape is suitable for marking the boundaries of ESD Protected Areas
- · Highly visible
- · It adheres very well to synthetic floors such as PVC floor tiles
- •The tape will also adhere to concrete floors and can be expected to remain intact for several months depending on traffic
- •The tape is not antistatic as it is intended for use outside the EPA
- •The tape is a highly visible identification of the boundaries of an EPA
- Manufactured to BS3887 and DEFSTAN 75.7/1



Technical Properties:	
Tape thickness	0.13mm
Tensile strength at break	28.0N / 10mm
Elongation at break	150%
Adhesion to steel	2.0N/10mm
Adhesion to self	2.0N/10mm
Water extract (1g tape per 100ml) PH	6.0 to 8.0
Conductivity	max 2.5mS/m
Service temperature	0°Cto 6-°C
Application temperature	5°Cto 40°C
Recommended storage temperature	10°C
Shelflife	12 Months
Width of tape	Standad 50mm & Cut to order
Appropriate specification	BS3887: (1991) Part 2 Category 1 All colours DEFSTAN 75.7/1

Except where indicated otherwise, the above figures are average values and should not be regarded as maximum or minimum values for specification purposes. The company reserve the right to improve products and change specifications, which may alter performance. We advise the customer to test the material required to ensure the suitability of intended application.

Product Code:	Description:	Size:	Additional Notes:
BSC-FMTB	Floor Marking Tape - Dark Blue	50mm x 20m	Per Roll
BSC-FMTY	Floor Marking Tape - Yellow	50mm x 20m	Per Roll
BSC-FMTR	Floor Marking Tape - Red	50mm x 20m	Per Roll
BSC-FMTG	Floor Marking Tape - Green	50mm x 20m	Per Roll
BSC-FMTW	Floor Marking Tape - White	50mm x 20m	Per Roll
BSC-FMTBL	Floor Marking Tape - Black	50mm x 20m	Per Roll
BSC-FMTLB	Floor Marking Tape - Light Blue	50mm x 20m	Per Roll
BSC-FMTBR	Floor Marking Tape - Brown	50mm x 20m	Per Roll
BSC-FMTOR	Floor Marking Tape - Orange	50mm x 20m	Per Roll