



Specification of Floor Marking Tape

Part- HT1

General:

A self coloured plasticised PVC tape coated with an aggressive rubber based pressure sensitive adhesive.

	Plain	Striped
Thickness	:0.15mm	0.15mm
Tensile strength at break	:20 N/cm	20N/cm
Elongation at break	:150%	150%
Adhesion to steel	:1.5N/cm	1.5N/cm
Service Temperature	:-20C - 50C	-20C – 50C
Application Temperature	:5C - 30C	5C – 30C
Storage Temperature	:10C - 25C	10C – 25C
Standard Coil Widths	:50mm 75mm	50mm 75mm
Standard Coil Length	:33m	33m

General, Specifications and test methods conform to BS3887: (1991) Part 2 Category 1

Colours	White, Red, Yellow, Blue, Green
Striped	Red/White, Yellow/Black, Green/White

Except where indicated otherwise the above figure represent the normal performance of the tape.

They are not regarded by us as constituting a maximum or minimum specification.

As we can have no control over the conditions under which these tapes may be used it is essential that users test the tape suitability under their individual conditions.

Health and Safety:

Description: Plasticised PVC sheeting coated on one side with a pressure sensitive adhesive.

The adhesive consists mainly of petroleum resins and rubber like materials.

The PVC contains a small amount of a water insoluble lead compound.

PVC Tapes are not recommended for gas fire back plate sealing.



**PG 2**

Skin Contact: A good standard of personal hygiene should be maintained. Wash hands with soap and water after use especially before handling food. The tapes have not been formulated or tested for prolonged skin contact and should not be used as a medical plaster or as a hand protection tape.

People with sensitive skin should take suitable precautions, eg proprietary barrier cream or gloves.

Accidental Eye Contact: Seek medical advice urgently

Accidental Ingestion: Seek medical advice urgently

Fire Risk: PVC Tapes are very difficult to ignite, but they do support combustion in a fire. They give off toxic irritating fumes characteristic of burning PVC. Small quantities can be extinguished by any common method. (Water, powder, CO2 gas.) If large quantities are to be stored the local Fire Authority should be consulted about fire fighting equipment and procedures. These may include the need for air breathing apparatus.

Disposal: Dispose as a combustible, non toxic landfill. Do not incinerate except in equipment provided with a suitable fume scrubber.

This information is based on current knowledge and experience. Its purpose is to give the information needed to deal with the product safely. It does not constitute a specification for the material.

Application: Ensure that the surface to be bonded is dry and free from dust, oil and other contaminants. Surfaces to be bonded and the tape should be at a temperature between the limits stated in the Application Temperature recommended in the data sheet. This is particularly important if the storage temperature of the tape has been low. Apply the tape using the maximum pressure possible, and smooth down to achieve 100% contact.

Other tape options

—————→ HT1



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