

Technical Data Sheet

Date of Issue 06/06/2016

Rev. 00_06/06/2016

5555

Non Adhesive Barrier Tape

**Product Description**

5555 is a non-adhesive general purpose barrier tape used for identification of hazards and safety areas, first aid points.

Features

- Non-Adhesive
- Medium-Duty Film

Main Applications

- Identification of Hazards
- Identification of Safety Areas and First Aid Points

Technical Data

	Units	Std. Values
Total Thickness	µm	15
Tolerance on dimensions:		
Length	%	3,5
Width	%	2,5
Thickness	%	2,5
Performance Requirements:		
Dart Impact	gf	60
Elmendorf Tear Test Resistance		
Lengthways	mN	60
Widthways	mN	80
MD tensile strength		
Lengthways	N/cm	15
Centre Weld	N/cm	6
Widthways	N/cm	14
MD elongation at break		
Lengthways	%	150
Widthways	%	210

Backing material

HD Polythene

Available colour

Red/ White Black/ Yellow

Technical Information and Product Use

All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. Figures shown refer to average values only, based on tests carried out in conditioned laboratory and are not valid for specification. The company reserves the right to modify or change the products at any time without notice. The accuracy or completeness of such information is not guaranteed. The technical information, suggestions and other statements contained in this document have been compiled for your guidance and usage. PPM Industries reminds the user of the products to make sure that the product is used as per the instructions and suggestions provided. It is the user's sole responsibility to determine the suitability of the product in actual application under specific conditions.

Storage and Shelf Life

Suggested storage in dry area away from direct sunlight temperature should range from 59°F / 15°C to 77°F / 25°C with max relative humidity of 50%. Tape and jumbo roll should be used respectively within 12 months and 6 months from date of manufacture. PPM Industries does not take responsibility for the defective material if is not stored and used in accordance with the conditions listed above.