

Technical Data Sheet

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1009

Heavy Duty Carpet Protection Film

**Product Description**

1009 is a heavy-duty carpet and flooring protection film coated with a solvent acrylic adhesive system. It has good resistance to moisture, sunlight and various climatic conditions

Designed for temporary protection only applications include needle cord carpets, automotive carpet and parts protection.

Features

- UV Resistant
- Tear and Puncture Resistant
- Clean Removal
- Reverse Wound Option

Main Applications

- Protecting Carpets

Technical Data

	Metric	Test Method
Total Thickness	85 µm	AFERA 4006
Backing tensile strength long.	>22 N/mm ²	ASTM D882
Backing tensile strength trasv.	>19 N/mm ²	ASTM D882
Elongation at break long.	300 %	ASTM D882
Elongation at break trasv.	600 %	ASTM D882
Adhesion to steel plate	2.7-3.7 N/cm	AFERA 4001
Application Temperature	18-50 °C	

Backing material

Polyolefin

Type of adhesive

Acrylic

Available colour

Clear

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

Environmental conditions do affect the adhesion level; some variations can be found even at slightly different temperatures (+/- 1 °C) from the stated ones. These variations do not change the general features of the product.