

## PRODUCT DATA SHEET



GRAPHICS™

issued: 22/05/2002

# Avery® DOL 6000

### Introduction

Avery DOL 6000 is a transparent textured overlamine. It is designed to produce robust full colour graphics for short term application (maximum 3 months) on floors.

Avery DOL 6000 can be cleaned easily and has an excellent slip and wear resistance during its functional life. It is compatible with Avery Floor Print White and Avery Floor Print Transparent (see Note).

### Description

Face-film : 125 micron, transparent matt textured vinyl overlaminating film  
Adhesive : permanent, clear, acrylic based  
Backingpaper : one side coated bleached kraft paper, 140 g/m<sup>2</sup>

### Conversion

For details of the exact working procedures, please consult Avery Technical Bulletin:

- 5.7 Recommendations for conversion, application and use of Avery Floor Marking.

### Features

- Excellent wear resistance.
- Easy to handle.
- No special cleaning procedures required.
- Good adhesion.
- Excellent transparency.

### Uses

**Full colour floor graphics** for a maximum period of 3 months.

### Note

Avery Floor Print White/Transparent is a printable film which together with Avery DOL 6000/DOL 6100 forms Avery Floor Marking™ 90/180.

For further details please see datasheet for Avery Floor Markings.

The durability of Avery DOL 6000/DOL 6100 is only guaranteed when used in combination with Avery Floor Print and toners, inks mentioned in Avery Technical Bulletin 5.7.



[www.averygraphics.com](http://www.averygraphics.com)

Graphics Division  
Rijndijk 86, P.O. Box 118  
2394 ZG Hazerswoude – The Netherlands  
Tel +31 71 3421500 – Fax +31 71 3421538

## PRODUCT CHARACTERISTICS

Avery® DOL 6000

### Physical properties

Features	Test method <sup>1</sup>	Results
Caliper, facefilm	ISO 534	125 micron
Caliper, facefilm + adhesive	ISO 534	150 micron
Dimensional stability	DIN 30646	0,3 mm max.
Adhesion initial	FINAT FTM-1, stainless steel	500 N/m
ultimate	FINAT FTM-1, stainless steel	790 N/m
Shelf life	Stored at 22° C/50-55 % RH	2 years
Durability*	<b>Applied on indoor floors ONLY</b>	3 months

### Temperature range

Features	Results
Lamination temperature:	+10°C to +30°C
Temperature range:	+0°C to +40° C

### Chemical properties

Features	Test method <sup>1</sup>	Results
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Water, cleaning agents, IPA (Isopropylalcohol), diluted acetic acid, salt spray when used on INDOOR floors, short term exposure will not damage the surface.

#### Important

Information on physical and chemical characteristics is based upon tests we believe to be reliable. The values listed herein are typical values and are not for use in specifications. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material to their specific use. All technical data are subject to change.

#### Warranty

Avery® branded materials are manufactured under careful quality control and are warranted to be free from defect in material and workmanship. Any material shown to our satisfaction to be defective at the time of sale will be replaced without charge. Our aggregate liability to the purchaser shall in no circumstances exceed the cost of the defective materials supplied. No salesman, representative or agent is authorised to give any guarantee, warranty, or make any representation contrary to the foregoing. All Avery® branded materials are sold subject to the above conditions, being part of our standard conditions of sale, a copy of which is available on request.

#### 1) Test methods

More information about our test methods can be found on our website.

#### 2) Durability

The durability is based on middle European exposure conditions. Actual performance life will depend on substrate preparation, exposure conditions and maintenance of the marking. For instance, in the case of signs facing south; in areas of long high temperature exposure such as southern European countries; in industrially polluted areas or high altitudes, exterior performance will be decreased.



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