PRODUCT DATA SHEET



Avery® DOL 6000

Introduction

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

Avery DOL 6000 can been cleaned easily and has an excellent slip and wear resistance during it's 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/m²

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 $\underline{\text{Avery Floor Marking}}^{\text{M}} \underline{90/180}$.

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.





PRODUCT CHARACTERISTICS

Avery® DOL 6000

Physical properties

Features
Caliper, facefilm

Caliper, facefilm + adhesive

Dimensional stability Adhesion initial

ultimate

Shelf life

Durability*

Test method¹

ISO 534 ISO 534

DIN 30646

FINAT FTM-1, stainless steel FINAT FTM-1, stainless steel Stored at 22° C/50-55 % RH

Applied on indoor floors ONLY

Results

125 micron 150 micron

0,3 mm max. 500 N/m

790 N/m 2 years

3 months

Temperature range

Features

Lamination temperature: Temperature range:

Results

+10°C to +30°C +0°C to +40° C

Chemical properties

Features Test method¹

Results

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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