# **ORABOND®** 4052

## **Description**

Double sided adhesive transparent 12 micron polyester film, also available with double sided covering as 4052D.

### **Release Paper**

4052: Double-sided siliconised PE paper on one side (120 g/m<sup>2</sup>, white) 4052D: Double-sided siliconised PE paper on both sides (white, 135 g/m<sup>2</sup> and 98 g/m<sup>2</sup> respectively)

#### Adhesive

Polyacrylate (permanent, pH-neutral)

#### Area of use

Mounting film for adhesion on smooth surfaces in advertising applications requiring permanent adhesion.

#### **Technical Data**

Thickness* (carrier + adhesive)	70 micron
Temperature resistance***	Bonded to aluminium, -40° C to +150° C
Adhesion*	11 N/25 mm after 24 hours
(FINAT TM 1, on stainless steel)	
Shelf life**	2 years
Application temperature	> +8° C
* average ** in original packaging at 20° C and	d 50% relative humidity *** normal climate of Central Europe

average in original packaging, at 20° C and 50% relative humidity

normal climate of Central Europe

#### Note

Surfaces to which the material will be applied must be thoroughly cleaned and free from dust, grease or any other contamination that could affect the adhesion of the material. Freshly lacquered or painted surfaces should be allowed to dry and completely cure for at least three weeks. The compatibility of selected lacquers and paints should be tested by the user prior to application of the material. Furthermore, the application information published by ORAFOL must be considered. Batches can be traced according to ISO 9001, based on the roll number.

## **IMPORTANT NOTICE**

All ORABOND® products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning ORABOND® products is based upon research which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of ORABOND® products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. All specifications are subject to change without prior notice.

ORABOND® is a registered trademark of ORAFOL Europe GmbH

