

## Description

D-MXD graphic film offers a brilliant, chrome-like finish in 6 different colors. This versatile product adds the shine of smooth metal to packaging, displays, signs, and decals. Use it as a primary element to achieve the look of real, high-shine metal, or as a complementary accent to add just the right amount of color and shine.

## Liner

Double side PE coated 120gr. kraft paper.

## Adhesive

Solvent-free acrylic permanent.

## Application

CAD/CAM cutting, decorations, vehicle marking, signage, advertising lettering, print&cut stickers/labels, doming decals, name badges (with our CONVEX doming system) etc.

## Tech. Data

|                                                                                                           |                                                                                    |
|-----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Thickness*                                                                                                | 90 µm (3,5 mils)                                                                   |
| Dimension stability                                                                                       | Adhered to steel, no measurable shrinkage in cross direction, in length 0,4 mm max |
| Temperature resistance***                                                                                 | Adhered to aluminum, -40° C to +80° C, no variation                                |
| Adhesive power* (FINAT TM 1, after 24h, stainless steel)                                                  | > 7 N/25mm                                                                         |
| Shelf life**                                                                                              | 24 months                                                                          |
| Suggested application temperature                                                                         | From 10 °C up to 35 °C                                                             |
| Suggested exercise temperature                                                                            | From -30 °C up to 60 °C                                                            |
| Service life by specialist application Under vertical outdoor exposure (normal climate of Central Europe) | 6 months (not printed)                                                             |
| Removability                                                                                              | Within 2 years, removable from most surfaces without residue                       |

\* 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 for at least three weeks and to completely cure. The compatibility of selected lacquers and paints should be tested by the user, prior to application of the material.

## Safety and disposal

To be classified as "special industrial, not dangerous, waste" and therefore to be disposed of with urban solid waste at controlled waste dumps or incinerators.



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