

new decal adhesive



Set the pace for **promotional campaigns**

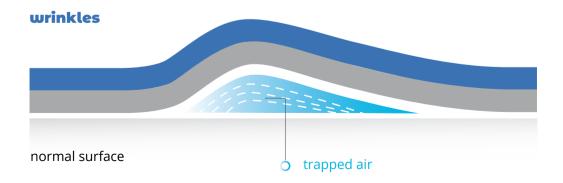
The new dot matrix decal adhesive is not only designed to keep up with the pace of short-term campaigns but to beat it. This monomeric vinyl is easy to apply, repositionable, and quick to remove.

Discover this innovative decal product for **indoor applications** of **commercial spaces**, **events**, **points of sale** and more, which is indicated for glass surfaces.

eliminate trapped air

During vinyl application it is common for **air trapped** in the substrate to be released which leads to the appearance **of air bubbles** and **wrinkles** when trying to smooth out the material.

heated surface trapped air



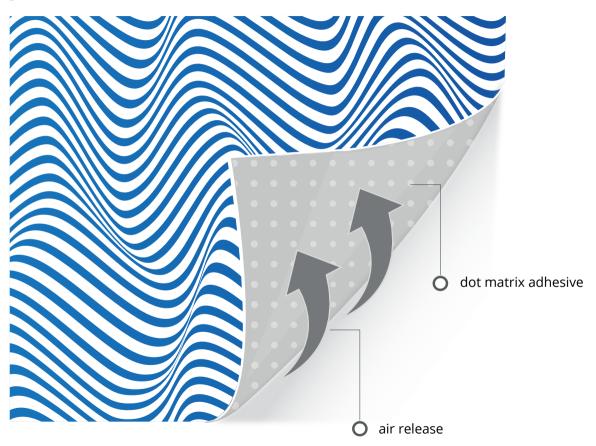
dot matrix adhesive

Dot matrix adhesive solves the problem and **has several advantages** that make vinyl **applications easier and faster.**

2.1. innovative pattern of dots

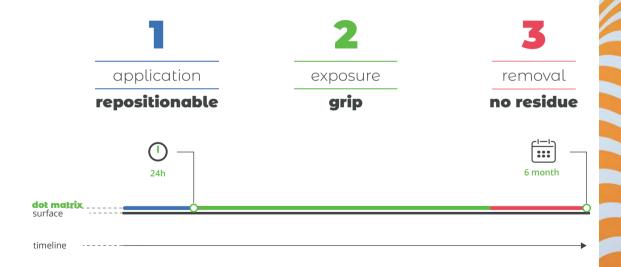
The pattern of adhesive dots generates **channels that allow airflow** to the end of the vinyl, streamlining applications **and allowing them to be done by anyone without a spatula** (including customers), saving on time and reducing waste of material.

pattern of dots



2.2. repositionable and no residue

The dot matrix adhesive is a **smooth surface** adhesive and combines advantages of both removable and permanent products. The force of the glue (peel adhesion) adapts to each stage, **allowing for the repositioning** of the vinyl when applying. Adhesion increases gradually over time and enables **removal without residue**.





2.3. transparency and opacity

This adhesive has clear glossy and white matte options. The first ensures transparency and enables inverted (mirrored) prints for indoor applications to read from outside. The second allows for total opacity to differentiate spaces and provide privacy.



2.4. anti-humidity PE liner

The double layer of PE liner **protects vinyl from humidity**, eliminating waving and curling during printing, finishing, application and thereafter.



2.5. fire resistant

Dot matrix vinyl **is certified** fire resistant **with classification B s1 / d0**, according to the European standards in force **ISO 13501-1 and ISO 11925-2.**

2.6. ecology

The combination of **the water-based adhesive**, free of volatile organic compounds, and the anti-humidity **PE liner**, which **reduces** material waste, contributes to the protection of the planet. In addition, the **sustainability** of our adhesives is **FSC and ISEGA certified**.

2.7. safety

We use **European raw materials** that meet REACH and RoHS requirements for **chemical control**. Our adhesives are attested by the FDA for **human** and food **contact**.

3 specifications

Vinyl

100 mic self-adhesive monomeric

Printing technology

Solvent, Latex, and UV

Applications

Indoor short-term

Surfaces

Flat, smooth and non-porous

Durability

Packed: 12 months (unprocessed)

Applied: 6 months

4 tips and recommendations

- 4.1. Store vertically in the original packaging, in a dry, clean area, protected from sunlight and heat sources, at a temperature of 20°C ±5°C and relative humidity of 50% ± 5%.
- **4.2. Respect** the **correct print profiles** and **drying time** depending on the type of ink (with the product unrolled).
- **4.3. Expose** for at least **24 hours** at **room temperature** of the place of application.
- **4.4. Apply without water** to previously **clean** and debris free surfaces.

- **4.5. Cool** the vinyl **before** removing it if exposed to **heat sources** like windows or steel surfaces.
- 4.6. Not suitable for floor application, flexible surfaces, leftover paint, wallpapers, PVC, cardboard or plaster.
- **4.7.** Using the **same batch** of products for the **same job** ensures better **uniformity** and better **results**.



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