

# ORACAL® 2640

## Print Vinyl

### Short description

Soft PVC film available in white glossy and matt and transparent glossy.

### Front material

Soft PVC Film, 0.2 mm

### Liner

One-sided siliconized kraft paper, 137 g/m<sup>2</sup>

### Adhesive

Polyacrylate permanent, Transparent, 0.022 mm

### Technical properties

#### RESISTANCE

|                        |                                                                 |                                                           |
|------------------------|-----------------------------------------------------------------|-----------------------------------------------------------|
| Durability             | with vertical outdoor exposure, normal Central European climate |                                                           |
|                        | 3 Year(s)                                                       |                                                           |
| Shelf Life             | 2 Year(s)                                                       | in original packaging, at 20 °C and 50% relative humidity |
| Maximum shrinkage      | Maximum shrinkage along 0.4 mm                                  | bonded to steel   FINAT TM 14<br>FINAT TM 14              |
|                        | Maximum shrinkage across 0 mm                                   |                                                           |
| Elongation at break    | Minimum elongation at break along 130 %                         | DIN EN ISO 527                                            |
|                        | Minimum elongation at break across 150 %                        |                                                           |
| Tensile strength       | Minimum tensile strength along 19 N/mm <sup>2</sup>             | DIN EN ISO 527                                            |
|                        | Minimum tensile strength across 19 N/mm <sup>2</sup>            |                                                           |
| Temperature resistance | Minimum temperature -40 °C                                      | Short-term exposure up to 80 °C                           |
|                        | Maximum temperature 60 °C                                       |                                                           |

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### ADHESIVE PROPERTIES

|                |            |                                             |
|----------------|------------|---------------------------------------------|
| Adhesive power | 16 N/25 mm | after 24 h, on stainless steel   FINAT TM 1 |
|----------------|------------|---------------------------------------------|

### PROCESSING

|                         |                           |
|-------------------------|---------------------------|
| Application temperature | Minimum temperature 10 °C |
|-------------------------|---------------------------|

### PRODUCT 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.

### IMPORTANT NOTES

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