

# ORAJET® 3554

## Brick Stone Film

### Short description

Polymer PVC film, available in white with matt surface.

### Front material

Polymer PVC film, 0.07 mm

### Liner

PE-coated paper on both sides, siliconised on one side, 143 g/m<sup>2</sup>

### Adhesive

Solvent-polyacrylate permanent, Grey, 0.07 mm

### Recommends laminating films

ORAGUARD® XP279

### Technical properties

#### RESISTANCE

|                        |                                                                   |                                                                                                            |
|------------------------|-------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Durability             | with vertical outdoor exposure, normal Central European climate   |                                                                                                            |
|                        | 7 Year(s)                                                         | unprinted, with professional processing, with vertical outdoor weathering, central European normal climate |
| Shelf Life             | 2 Year(s)                                                         | in original packaging, at 20 °C and 50% relative humidity                                                  |
| Maximum shrinkage      | Maximum shrinkage along 0.3 mm<br>Maximum shrinkage across 0.3 mm | Bonded to steel   FINAT TM 14, average value                                                               |
| Elongation at break    | Minimum elongation at break along 200 %                           | DIN EN ISO 527                                                                                             |
|                        | Minimum elongation at break across 200 %                          |                                                                                                            |
| Tensile strength       | Minimum tensile strength along 25 N/mm <sup>2</sup>               | DIN EN ISO 527                                                                                             |
|                        | Minimum tensile strength across 25 N/mm <sup>2</sup>              |                                                                                                            |
| Temperature resistance | Minimum temperature -40 °C<br>Maximum temperature 60 °C           | Short-term exposure up to 80 °C                                                                            |

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### ADHESIVE PROPERTIES

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

### PROCESSING

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

### Certificates

- 3554 - 215\_C-s1,d0\_Klassifizierung nach DIN EN 13501-1.pdf [\(Download\)](#)
- 3554 - 215\_C-s1,d0\_Klassifizierung nach DIN EN 13501-1.pdf [\(Download\)](#)

### PRODUCT NOTE

After printing, the ink must be allowed to thoroughly dry, in order to avoid any issues when later combined with the laminate. Surfaces to which the material will be applied must be thoroughly cleaned and free from dust, grease or any contamination which 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 the selected lacquers and paints should be tested by the user, prior to the application of the material. Furthermore the application information published by ORAFOL must be considered.

### IMPORTANT NOTES

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