

### PRODUCT\_FOCUS



# URBAN MATTER\_CORTEN EFFECT

Coating cycle that makes it possible to create an aesthetic effect very similar to Corten steel on MDF or melamine board.

Spray application

#### CHARACTERISTICS & ADVANTAGES

- Aesthetic effect similar to Corten steel.
- Creation of unique effects by adjusting the following variables: jet of compressed air, shade of the polyurethane matt base and of the aging agents.
- Excellent resistance to light.
- Warmth of wood and greater stability of the effect over time compared to Corten steel.





# TECHNICAL SPECIFICATION

### COATING CYCLE

- OP383N Black polyurethane matt coating + 50% C266 + 20% D1010.
- 8-12 hours' drying time at 20°C e 60% di U.R.
- Sanding with "OSP" (code DNOSP3) system or using 280-grain abrasive.
- **INVA/N44049** Water-based aging agent (flower yellow) 60 g/m<sup>2</sup>.
- **INVA/N43808** Water-based aging agent (oxide red) 40 g/m<sup>2</sup> wet on wet.
- Jet of air using the specific distributor (code 001901), regulated at 4 atmosphere, to create the effect.
- 12 hours' drying time at 20°C and 60% di R.H.
- **OAC305G5** Transparent acrylic matt top coat + 10% C200 + 50% D1010 60-80 g/m<sup>2</sup>.

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The user must first ensure the suitability of the product for the specific intended use. We accept no responsibility for the outcome of the processing operations.

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