

OFFPAINT® PM10

TECHNICAL DATA SHEET - 1.26



For industrial/professional use only.

	Surface	Universally applicable on non-porous surfaces: Metals (steel, stainless steel, aluminum), various plastics (ABS, PC, PET), glass, and fully cured painted surfaces. Check substrates for compatibility and peelability prior to full application!
	Thinner / Reducer	Ready to use. If necessary for specific spray systems, add ~10% Reducer PM11.
	Hardener / 2K	For improved resistance, particularly when used outdoors, add 10% Hardener PM12.
	Application / Equipment	Delivery form for roll, brush or dip application. Spray guns (1.3 - 2.0mm nozzle at 1.8-2.0 bar / 26-29 psi). Also suitable for airless/airmix systems.
	Layer / Thickness	Apply 1 to 3 wet layers depending on the required protection level and application method. Recommended minimum dry film thickness: 200 µm to ensure easy peelability.
	Flash Off - / Drying Time	Between single layers: 10 min. at 20-25°C. Dries best with air circulation! Can be accelerated with forced air, IR lamps, or low-temperature ovens (up to 60°C) after a short flash-off time.
	Removal	Peels off cleanly by hand in one piece. Leaves no adhesive residue. Ensure the coating is completely dry before removal.
	Viscosity & temperature	35-45 s (DIN 4 / 20 °C.) Processing temperature: 15°C - 30°C. Do not apply below 10°C.
	Storage	Store tightly closed between 5°C and 30°C. Protect from frost! Storage stability unopened at 20°C: 12 months.
	Yield	Approx. 2 m ² / Liter (Consumption 0,5 Liter / m ²), depending on the application method, substrate structure, and applied layer thickness.

Unless otherwise stated, all specifications refer to a standard of 25°C/77°F and 50% rel. humidity.

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