

## **Technical Datasheet**

## E202OPECO

## MATTE VINYL / GREY REMOVABLE ADHESIVE

E202OPECO is an 90µ matte white economic polymeric PVC Film, coated with a removable grey pressure sensitive Solvent adhesive on a DSPE Liner. Liner protects against Water and Moisture and no tunneling. E202OPECO accepts a variety of solvent-based, eco-solvent, latex and \*UV curable inks common to wide format digital printing systems.

**Applications:** Short to medium term indoor or outdoor advertising and promotion. Can be

used on flat or curved surfaces.

Thickness:  $90\mu \pm 10\%$ 

Adhesive: Removable Grey Solvent Adhesive

Liner: 135 g/m2 DSPE Liner

**Application Temperature:** Minimum application temperature > 10°C

Service temperature: -20°C to +70 °C

Adhesion: 6N/25mm - FINAT TM 1, after 24 hours, adhered to stainless steel

**Dimensional stability MD:** ≤ 0,9mm- FINAT 14 **Dimensional stability CD:** ≤ 0,5mm- FINAT 14

**Tensile Strength:** > 24N/mm² - DIN EN ISO 527-1 **Elongation at break:** > 160% - DIN EN ISO 527-1

**Durability:** Up to 5 years unprinted \*\*

**Recommendations:** Completely evaporate inkjet solvents before application. Failure to do so may

facilitate solvent penetration resulting in vinyl degradation. \* For UV Curable inks, please consult with the ink manufacturer for specifics on ink flexibility.

**Fire rating:** Self-extinguishing, adhered to stainless steel.

**Shelf life:** at 23°C / 50% moisture 2 years \*

Product Codes: E2020PECO-42 106,7 cm X 50 m

**E2020PECO-54** 137,2 cm X 50 m **E2020PECO-60** 152,4 cm X 50 m

<sup>\*</sup> Average Value

<sup>\*\*</sup> Under vertical outdoor exposure, based on Central Europe Climate