

MIROPEARL 3950 & 3957 Pearlescent Additive

MIROPEARL 3950 and 3957 pearlescent additives have been designed to be added to Mirotone's clear MIROBILD AC and MIROTHANE PU topcoats. Sparkling and luminous effects can be created by top coating a solid colour with a clear pearlescent topcoat. MIROPEARL is available in 3950 (Fine) and 3957 (Coarse).

Product Advantages

- Easy to apply
- May be added to MIROBILD AC 3606, 3690 or MIROTHANE PU 5555 clear topcoats
- May be added into MIROTHANE PU 5640 2K Pearlescent Tint Base to create pearlescent effects on glass.
- Available in Fine (3950) or Coarse (3957)
- May be pre mixed by Mirotone's Colour Services department if required

Typical Applications

Any application where a pearlescent finish is required. Check suitability of topcoat for end use application.

Mixing Ratio (by volume):

MIROBILD AC 3606 (Gloss or Satin)	1% (10ml per 1 litre)
MIROBILD AC 3690 (Gloss)	1% (10ml per 1 litre)
MIROTHANE PU 5555 (Gloss & Satin)	1% (10ml per 1 litre)

Application Methods:

Wood/ MDF/ Melamine: If the coloured topcoat has been allowed to dry for longer than 6 hours for MIROBILD AC or 8 hours for MIROTHANE PU topcoats then sand with 400 grit sand paper to ensure adequate inter-coat adhesion. Apply in a two or three pass cross hatch method over the prepared surface to achieve a uniform wet coat.

Glass: Clean the glass with MIROLOK 3508 Glass Clean and Prime per directions on the data sheet. Apply a coat of MIROTHANE PU 5650 2K Pearlescent Tint Base either 3950 (Fine) or 3957 (Coarse). Then topcoat either MIROTHANE PU 5605 Full Gloss mixed 2A:1B with PU 5789 Part B Hardener or MIROTHANE PU 5650 Full Gloss or Satin mixed 1:1B with PU 5780 or 2A:1B with PU 5789 Part B Hardener.

Shelf Life: 60 months

Packaging: 1 litre

Refer to the appropriate topcoat data sheet for more information.

Health & Safety

Before handling, refer to the Material Safety Data Sheet for health and safety information. Ensure that all personnel using this product have read and understood this data sheet and the associated MSDS and packaging label before using this product.

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