

**PURPOSE**

This document provides a guideline for the removal of graffiti from Wattyl's Poly U750 acrylic polyurethane top coat. This document should assist the relevant stakeholders in maintaining the applied coating system.

**GENERAL**

Poly U750 is a Non-Sacrificial Anti-Graffiti coating approved by MRWA. Poly U750 can be used either with or without a primer when applied to the substrate.

This coating has the ability to withstand repeated solvent washing after it has achieved full cure, which is normally after seven (7) days.

**RELATED DOCUMENTS**

This document must be read in conjunction with:

- Main Roads Western Australia – Testing Method for Anti-graffiti products Doc:6706-02-2238 are used; specifically, Section 5 'Method for assessing the effectiveness of Non-Sacrificial Anti-Graffiti Coatings'
- Main Roads Western Australia – Specification 908 Anti-graffiti
- XC3747R1 CSIRO Report for the Testing of PU750
- Poly U750 SDS
- Poly U750 TDS

**REMOVAL OF NEW GRAFFITI**

- Use a non-abrasive cloth pad soaked in Wattyl L780 industrial universal thinners.
- Lightly rub surface affected until graffiti is removed
- Best results using the above method are obtained by removing graffiti within the first few days after it appears. If method is not sufficient, refer to the method below.

**REMOVAL OF AGED GRAFFITI**

- Prolonged exposure and drying of some types of paints and felt pens may mean the above method has little effect in removing them, therefore it may be necessary to use a stronger, commercially available graffiti remover, suitable for painted surfaces.
- Commercially available graffiti remover can wet out the graffiti surface better than standard thinners and, when used in conjunction with a soft bristled brush, are very successful in removing the aged graffiti from the surface. Do check with the manufacturer to see if they are suitable for this task.
- The surface should always be thoroughly washed with water after using graffiti remover product to ensure no harmful residue remains to affect the Poly U750.
- Caution should be taken to limit the exposure of Poly U750 to the removal products as extended contact and repeated use may cause hazy/low gloss appearance and result in the need to reapply more Poly U750.
- If some shadowing cannot be removed by the above methods, then it will be necessary to lightly sand the surface to remove the shadowing and re apply an additional coat of Poly U750.



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**For the most up to date information contact Wattyl Customer Care or visit the Wattyl Website.**

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