

# Permanency test



For further details regarding any of the testing by Urban Hygiene Ltd, please contact:

**Email:** [enquiries@urbanhygiene.com](mailto:enquiries@urbanhygiene.com)

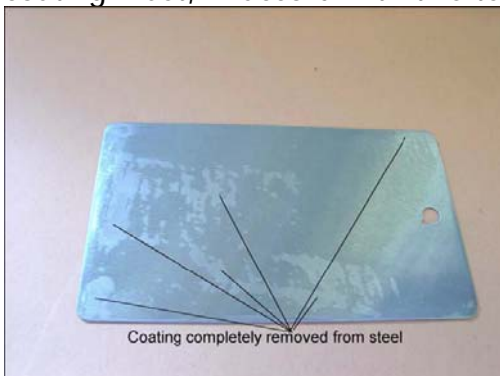
**Telephone:** +44 (0) 1302 623193

**Or visit:** [www.urbanhygiene.com](http://www.urbanhygiene.com)

To remove defacement from the older style of coating requires both an aggressive cleaning solution and a not inconsiderable effort to effect the removal of the offending material. With the newer style coatings, both the nature of the cleaner and the effort required to employ it effectively are much more desirable.

easy-on coating simply required that the cleaner be applied to the surface, left for a few moments before being wiped with a damp cloth to remove the graffiti followed by a wipe with a dry cloth to remove any excess liquid. In the case of the alternative, control coating, however, the effort required to remove the graffiti was much greater; the instructions recommended the use of a stiff brush

For an anti-graffiti coating to be classified as permanent, it should be capable of withstanding long-term, regular cleaning without adverse effects upon either the appearance or integrity of the coating. Products that are cleaned as a result of a reduction of the film thickness caused by a reaction between the cleaner and the coating must, in accord with this test, be classified as semi-permanent.



**Fig 1. Condition of representative semi permanent coating at end of test**



**Fig 2. Condition of representative permanent coating at end of test**