

CASE STUDY



Luton Town Centre Street Furniture

Location	Luton, Bedfordshire
Date	Spring 2014
Requirements	Metal paints and primers with a fast return to service.
Project Type	Refurbishment of Street Furniture
Owner	Luton District Council
Contractor	Stef and Dave Vitz

PRODUCTS
CentreCoat Primer
CentreCoat Fast Dry Gloss
PPG Amerlock 2 PPG Sigmadur 550

Promain were contacted by Luton District regarding the refurbishment of their street furniture located around the town centre.

Luton Borough Council is a long standing client of Promain. They contacted us regarding a specification for repainting all the street furniture including band stands, seats, benches bins, and bollards.

The painting was carried out by Stef and Dave Vitz who Promain regularly contract to carry out these type of local projects. As Luton is such a busy town centre, the job took around 3 weeks with the painters working from the early hours to not incur inconvenience to the public.



Between 2006 and 2014 the public spaces were developed including a new pedestrian circulation system. This coincided with the completion of the updated coating on the cast iron street items that were showing signs of age and rust in places.

Each component was manually prepared by removing any rust with an electric drill and then a priming coat of CentreCoat Primer was painted onto the bare metal and allowed to dry. A gloss finish was required so Promain recommended our CentreCoat Fast Dry Gloss to produce a tough durable finish.

With any street furniture it is important that any coating applied is durable enough to put up with intense weathering and UV protection. CentreCoat Fast Dry Gloss contains Polyurethane which helps with not only flexibility but will give the ironwork the life required.

Luton town centre includes 3 circular band stands for local artists to perform or when unused can



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CENTRECOAT

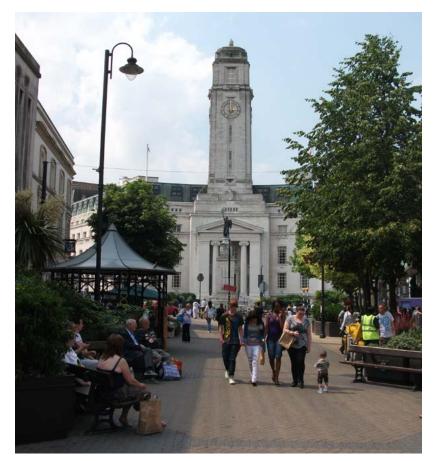


be used by the public as a seating area. The handrails leading to the entrances of the shopping centre are subject to extremely high amounts of wear. It was decided that a 2 pack paint system was applied to these handrails.

The chosen system was to remove the existing paint and apply a coat of Amerlock 2, a 2 pack high build epoxy paint as a base coat, followed by a coat of Sigmadur 550, a 2 pack polyurethane.

This offers a UV stable coating that retains it's gloss with a high degree of durability, which is essential for this type of application.

If you would like any further information on our extensive range of coatings, please contact us.



View our website for the complete range of CentreCoat products, or contact our technical team for further information on 01462 421333.

