



**DATALEC**  
PRECISION INSTALLATIONS

Bespoke Manufacturing

# Datalec Powder Coating Facility

Our on-site powder coating facility is highly sustainable, efficient and delivers results to the same exacting standards and quality assurance already provided by Datalec.

For further information regarding our Powder Coating Facility, please contact us at: [info@datalecltd.com](mailto:info@datalecltd.com)

[datalecltd.com](http://datalecltd.com)

# Specifications

The introduction of our on-site powder coating facility brings together the core characteristics of Datalec, of being agile, efficient and precise. The ability to have complete control over the process means better quality control and shorter lead times leading to better efficiency. It also means we are able to use the most up-to-date technological process enabling us to deliver an environmentally responsible product due to its green credentials, to the same exacting standards and quality assurance already provided by Datalec.

Improves  
efficiency and  
**CO<sup>2</sup> reduction  
and reduces  
waste by 90%**



4

4 guns fully automated paint booth, with additional stand alone bay.

60

60 standard colours available, all others available on request.

164

164m Conveyor Track length; 15m of pre-treatment, 15m of drying oven and 35m curing oven.

1.5

1.5 hrs Track time.

40

40 x standard 1200mm x 1200mm panels per hour spray capacity.



## Highly Sustainable

- Green process system due to using close circuit platorization pre-treatment which **produces zero chemical waste**
- Powder recycling improves efficiency and CO<sub>2</sub> reduction and **reduces waste by 90%**

