

## Case Study: Powder Coating Facility

**Project:** Powder Coating Facility

**Client:** A family run sign specialist with almost 100 years of history

**Project Brief:** To design, manufacture and install a complete powder coating facility in the client's premises.



We recently completed a project for our client, a Yorkshire based family run business dating back to 1927 being a leader in the field of innovative sign solutions. The facility is a complete powder coating plant designed to fit in to an existing building and able to coat items up to 3000mm long.

The system is designed to provide a fully automatic process with rapid colour change ability and consideration to environmental impact throughout. The pre-treatment utilises a single stage wash alleviating the requirement for tank heating and effluent treatment.

Our design and production team delivered the equipment to site where our site engineers installed the high quality system. From start of production, the coating results from both a cosmetic and durability standpoint have been outstanding.



### Features:

- Conveyor system
- Pre-Treatment System
- Dry Off Oven
- Automated Powder Booth
- Curing Oven

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