

Uniclass L811:P421	EPIC Q12:X4111
CI/SfB	
(9-)	Yh1

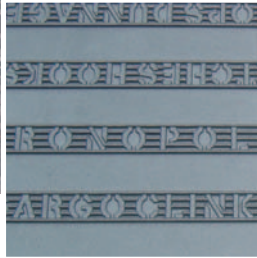
Architectural Castings
Engineered and Manufactured
to your Specifications



Architectural Castings



Decorative floor plates,
Middlesborough.



Founded in 1920, Thomas Dudley has established a reputation for manufacturing high quality iron castings to customer specifications.

However simple or complex your requirements, we can work with you to provide a professional, reliable and cost-effective solution.

Unrivalled expertise

We have unrivalled expertise in designing and manufacturing all types of architectural castings. Over the years, we have worked with architects, contractors and developers nationwide to provide high quality products for a diverse range of landscaping, refurbishment and construction projects including:

- Decorative and protective floorplates
- Railing stanchions, supports and arrow heads
- Bollards
- Benches and bench ends
- Linear and decorative drainage gratings
- Tree gratings
- Decorative airbricks and gratings for use in churches and other listed buildings
- Ornamental brackets and architectural ironmongery



Railing stanchions,
Liverpool.



Outstanding support

No matter how small or large a project, our pro-active, focussed approach and proven methodologies ensure that we deliver outstanding support.

We manufacture in the West Midlands and are ideally located to react rapidly to customer requirements. We also work with customers to design, manufacture and deliver architectural castings in accordance with their own construction schedules and project deadlines.

Short lead times

Where required, we can manufacture to extremely short lead times. Castings will be delivered in the shortest time possible depending on complexity and pattern availability.

Quality assured

We also understand the need for the construction industry to work with trusted suppliers. Reassuringly then, Thomas Dudley is a quality assured organisation, having gained certification in:

- OHSAS 18001 (Health & Safety Management Systems)
- BS EN ISO 14001 (Environmental Management Systems)
- BS EN ISO 9001 (Quality Management Systems)

Furthermore, we are committed to the environment.

Our envirofacturing initiative underpins our approach and ensures that environmentally friendly practices are employed throughout the organisation.



Lock cover plates,
Bristol.



Complete Service

The Complete Service

As you would expect from one of the UK's leading manufacturers, Thomas Dudley provides the complete architectural castings service.

From initial brief to design, manufacture and delivery, we work closely in partnership with customers throughout each stage of a project.

Design and development

As a member of the hugely successful Thomas Dudley Group, we are able to take advantage of resources, research, design and development capabilities that are simply beyond most other foundries.

Thomas Dudley's team of technical specialists and design engineers can develop new casting designs or modify your own existing CAD files.

Our fully integrated design and prototyping facilities include:

- CAD/CAM including SolidWorks modelling that is directly linked to CNC pattern making equipment
- In-house pattern shop
- In-house laboratory equipped with spectrometer, sand testing, metallographic and physical testing technology

Manufacturing

Our foundry offers both automated and air set moulding lines. This enables us to produce high quality architectural castings in all grades of grey and SG iron.

We can also produce castings up to 100Kg in weight in one offs or larger batches.

Finishing

Once manufacturing is complete, a comprehensive range of finishing services can be provided. Our in-house engineering department undertakes drilling, tapping, machining, assembly and bespoke packaging.

Castings can be supplied painted, coated, enamelled or in highly detailed and specialist finishes.

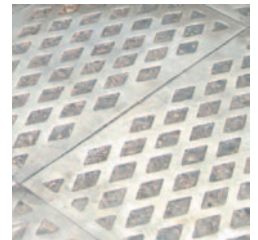
Delivery

We deliver nationwide within 48 hours of manufacture.

Unlike less flexible suppliers, we can also deliver on-site, at weekends or outside normal working hours to suit any given phase of a construction project.



Linear drainage gratings, Birmingham.



Protective floor plates.



Decorative architectural castings.



Thomas Dudley Ltd. envirofacturing™



- We have attained BS EN ISO 14001, the recognised standard for environmental management systems
- We employ best practice and lean manufacturing principles throughout the organisation to maximise manufacturing efficiency
- We invest heavily in technology designed to reduce our emissions and energy consumption
- We manufacture in the UK and not overseas, helping to reduce the environmental cost and carbon footprint of transportation
- Our catalogues are printed on recycled paper by local printers
- We recycle our waste paper by shredding it on-site and re-use it for packing purposes
- Our foundry converts scrap iron into value added products to provide the ultimate recycling service
- Our plastics division recycles waste plastic produced during production
- We manufacture and strongly promote the use of water-saving bathroom products. To enable these to be easily identified by specifiers, our packaging and literature are clearly labelled with Water Technology List and Bathroom Manufacturers Association Water Efficient Product branding
- Water-saving dualflush WCs are installed throughout our premises



Printed on recycled paper



Thomas Dudley Ltd.

P.O. Box 28, Birmingham New Road, Dudley, West Midlands DY1 4SN
 Tel: 0121 530 7000 (Sales) 0121 557 5411 Fax: 0121 557 5345
 E-mail: sales@thomasdudley.co.uk www.thomasdudley.co.uk

We are a quality assured company to:



BS EN ISO 14001
 Cert. No. EMS72025



BS EN ISO 9001
 Cert. No. FM01025
 Cert. No. FM0614



OHSAS 18001
 Cert. No. OHS 89327