



SHOTBLASTING - POWDER COATING

SHOTBLASTING

Shotblasting is often used to remove dirt, grease, rust or previous coating from metal. It is an effective method of stripping steel parts to the bare metal.

It is the perfect preparatory operation for achieving the best surface adhesion for whatever new coating you intend to apply.

Shotblasting is a process in which an abrasive material is forced through a jet nozzle using compressed air pressure.



We shotblast old steel gates, machinery, furniture, trailers, tractors, bikes, wheels, etc.

Sand blasting the surface of your material prior to coating provides an excellent surface for the powder coating or painted finish to adhere to. It also increases the adhesion and durability of the finish.

Our Shotblasting process allows us to provide our customers with the best finish possible in the most cost efficient fashion.



POWDER COATING

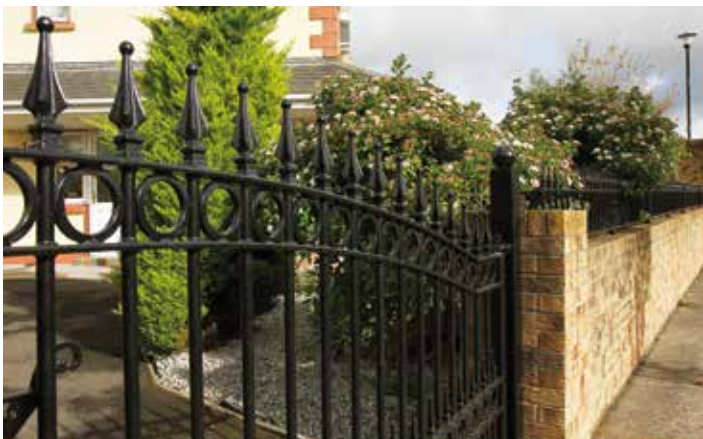
Powder coating creates a professional looking finish on steel and most metals.

The process works by spraying electrostatically charged particles of powder paint onto the metal surface. These powder paint particles are later cured on in an oven where they melt and coalesce to form a continuous film or 'skin' to create a smooth, long-lasting finish.



The powder coating process is better than spray paint or any other similar methods of painting a metallic surface. It ensures maximum durability for your steel components

When applied to a galvanised substrate, a powder coated finish offers a long lasting, low-maintenance and colourful covering, ideal for architectural metalwork, street furniture, fencing and gates as well any other steel products.



POWDER COATING

Our powder coating technologies allow us to offer a wide range of finishes, from metallic to textured, as well as bright, consistent colours in varying gloss levels.

We produce powder coatings that can stand up to the toughest test, retaining their vibrant colours year after year.



Contact us for a quote on your next Shotblasting or Powder Coating job and you will be pleasantly surprised at how competitively priced our state of the art equipment enables us to be.



Gleeson Steel & Engineering

Gortnahoe, Thurles, Co. Tipperary
Tel.: 056 883 4110 - Fax: 056 883 4237 - Mobile: 086 211 1647
E-mail: info@gleesonsteel.ie

www.gleesonsteel.ie