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At Collins Plastics we have always believed in investment in the company and have travelled worldwide to find the best machinery to help us with our plastic fabrication.

Plastic Fabrication

All machines are of the highest spec for plastic fabrication, from laser cutting to thermoforming, and vacuum forming to blow moulding. It is this level of investment that has enabled us to become market leaders in Ireland having gained a reputation for producing plastic products to the highest standards, at competitive rates and within agreed deadlines.

Injection Moulding

We use beam saw for straight cutting, CNC routers for shapes, laser to cut and polish shapes + rastering, line benders for straight line bending, oven and rams for thermoforming, vacuum former for complex moulded shapes, diamond polishing for straight line clean cut edges, screen printing + vinyl printing to finish units.

We use acrylic Perspex, clear and coloured for good optical effect, styrene for vacuum formed parts that need strength, Corian for counters and formed parts, Diabond for sign panels and profiling, foam PVC (foamex) for cut out letters for signs and moulded shapes, triple wall polycarbonate roofing for conservatories and extensions, polycarbonate and PETG for machine guarding, polypropylene for conveyors and profiling, acrylic and polycarbonate for glazing, various glues and accessories are also available.

{gallery}fabrication_and_materials{/gallery}