



**Securing our Future** 



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Wasteful use of resources compromises all our futures. The consequences are well researched and publicised: global warming, species loss and the pollution of our oceans, earth and air.

Governments worldwide must act in unison through policy to set the framework for change, but companies and individuals bear the daily responsibility to make a tangible difference.

At Allgood, we act in every way we can to improve our own behaviours, but also to influence positively the practices of the construction sector in which we work.

# An ethos of quality

High quality products and services matter. This conviction dwells at the heart of Allgood and has done so ever since we started in business in 1948. It informs everything we do.

Well designed, properly tested, carefully made, and professionally fitted products will not become loose, or fail. Replacement metal products - with their high embedded energy and carbon footprint - will therefore not be required, nor will fitters have to make repeat visits to site, consuming yet more energy, time and cost. Aside from the benefits to the environment, this approach also makes economic sense.



# A few words about value engineering

Value engineering should not degrade built quality through the thoughtless cheapening of products, which compromises function, reduces product life and is unsustainable.

Achieving best value should instead be the goal of every player in the construction supply chain. Failing to do so is wasteful. But what is "value"?

At Allgood we believe that value is maximised by achieving the right balance between three elements over the required lifespan of fitted products:

- Are the required functions fulfilled reliably?
   For example, will the Modric lever handle always work until at least one million cycles, or will the required fire resistance be achieved?
- What is the cost? This means the maintenance cost as well as the installed cost. It is worth remembering that whilst the installed cost of doors and ironmongery typically accounts for 1% of construction cost, they can consume over 50% of maintenance expenditure.
- Does it look and feel good, enhancing the experience for the user?

# How do we seek to make a tangible difference?

Like any business, Allgood must optimise its internal processes, but also interact with its upstream and downstream partners in the most efficient and economical way possible. Doing so helps us to tread as lightly as possible on our environment.

# **Product Design**

By focussing on products which are built to last, we help avoid wasteful repair and replacement activity.

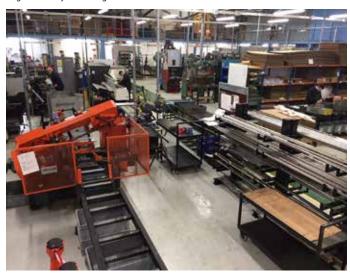
# Supply chain

- 90% of our supply chain is in the UK, minimising the polluting impact of transportation. Everything we make ourselves is manufactured in the heart of the UK, in our factory in Birmingham, from where we have operated since 1965
- We select supply partners who not only talk about waste reduction, but who can demonstrate it. The table on the
  right shows the recycled material content and packaging in what we buy, and how much can be recycled at end of
  life
- Allgood is certified by the Forest Stewardship Council (FSC), which means our door products are made with, or contain, wood that comes from FSC certified forests or from post-consumer waste.

Final assembly and inspection



Allgood factory in Birmingham

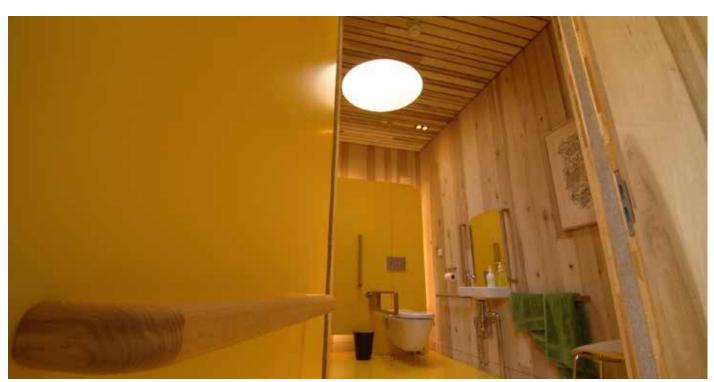




Our original delivery bike used in the 1960's, now re-purposed as a cold drinks store for social events.

# How do we stack up?

Product Type	% of recycled material used	% of product that can be recyled at life end	Country of manufacture	Source Country of Raw Material	% of packaging that is recycled	% of packaging that can be recycled at life end
Allgood stainless steel door furniture	62%	95%	UK	UK	80%	100%
Allgood aluminium door furniture	62%	95%	UK	UK	80%	100%
Allgood Contego copper door furniture	62%	95%	UK	United States	80%	100%
Allgood coated door furniture	62%	95%	UK	UK	80%	100%
Allgood stainless steel washroom items	90%	100%	UK	UK	80%	100%
Allgood Alite stainless steel door furniture	62%	95%	UK	UK	80%	100%
Allgood Alite aluminium door furniture	62%	95%	UK	UK	80%	100%
Overhead door closers	0%	95%	UK	UK	0%	100%
Alite overhead door closers	95%	95%	China	China	100%	100%
Concealed door closers	0%	90%	Germany	Germany	0%	100%
Floor springs	0%	95%	UK	UK	0%	100%
Hinges	60%	100%	UK	UK	98%	100%
Alite hinges	100%	100%	China	China	0%	100%
99 & 72 series mortice locks	30%	100%	UK	UK	100%	100%
76 series mortice locks	0%	100%	Turkey	Turkey	0%	100%
Lock cylinders	40%	95%	Austria	Austria	26%	100%
Panic hardware	0%	100%	Italy	Italy	25%	100%
Flushbolts	95%	100%	China	China	30%	100%



Holt grab rails in Maggie's Centre, Oldham, UK

#### Internal habits

- We segregate our waste in the offices and the factory, recycling everything we can.
- We monitor production yield closely, reusing as much as possible. Metal process waste constitutes just 1% of what we purchase, and all of that 1% is recycled.
- We try to get it right first time. Our internal quality failures (which we catch before despatch) run consistently at under 1%, and our external quality failures at under 0.25%.
- We measure, report and work to reduce our water, electricity and gas consumption. In 2018, for example, we replaced all the lighting in our Birmingham offices with low-energy LED panels having an energy efficiency rating of "A", and all the units in the factory with LED strips lights certified for 56,000 hours, or 28 years of operation.
- Our employment policies seek to encourage good practice:
  - We prefer to avoid giving staff company cars, but when we do it is necessary for their work, and we normally allow fuel-efficient hybrid models only. This puts us in advance of current UK government policy, which is set to ban the sale of new cars which cannot travel at least 50 miles on electric power from 2040. Only one member of our senior management team has a company car and it is hybrid, of course.
  - We encourage travelling by public transport as the first option.
  - We encourage moderate amounts of working from home for about a third of our workforce, reducing travel time and pollution. We counteract the risk of reduced communication by using web-based collaboration tools and company-wide video conferencing for all staff.

# Holding ourselves to account

Allgood is proud to hold an ISO 14001:2015 certification, which we view as the official stamp of approval validating our culture and behaviours and demonstrating that we have an effective environmental management system (EMS).

ISO 14001: 2015 certification



FSC Certification







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