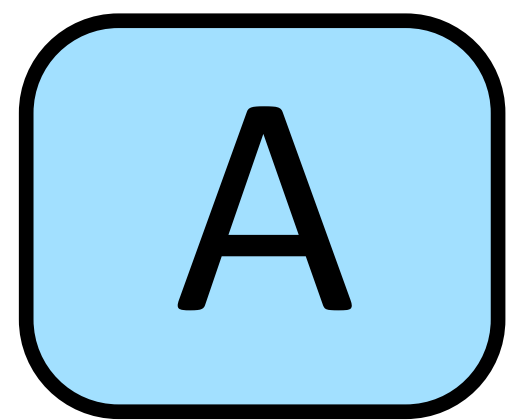


What is a SPECIFICATION?

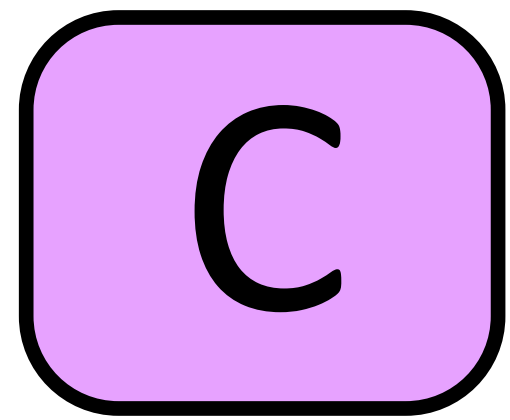
Statements that tell the designer exactly what the product has to do and what the design requirements are.

A specification should include:



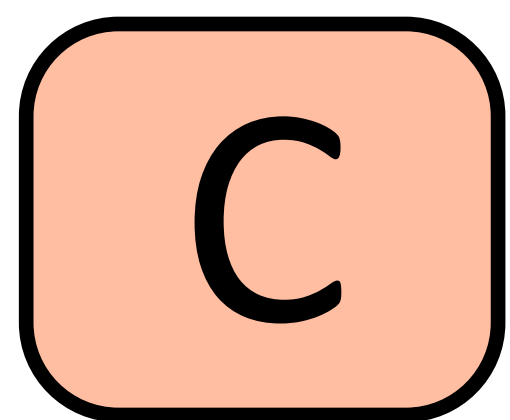
Aesthetics

An outline of the appearance of the product and user requirements.



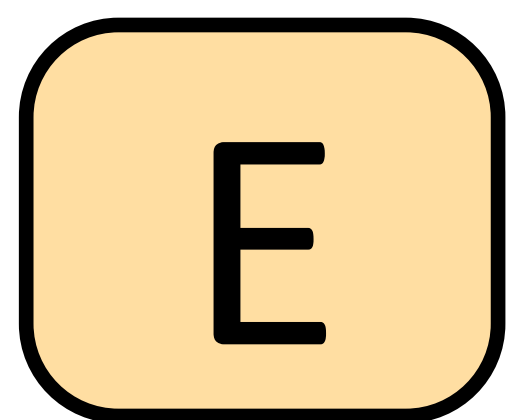
Client

Who the product is targeted towards



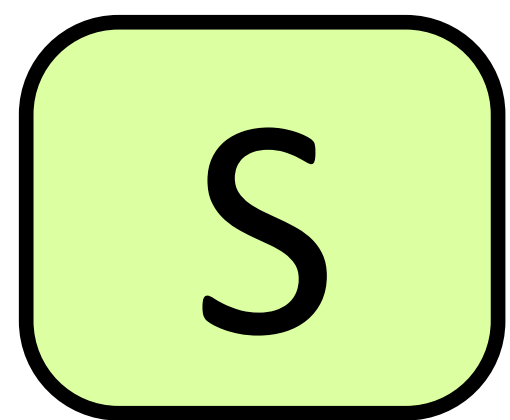
Cost

How much you it should cost to manufacture the product



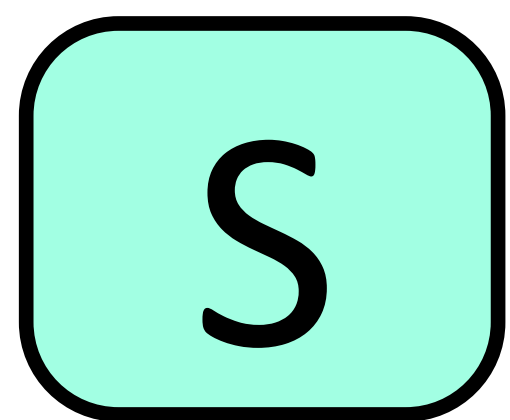
Environment

How the impact on the environment the manufacture of the product will be reduced



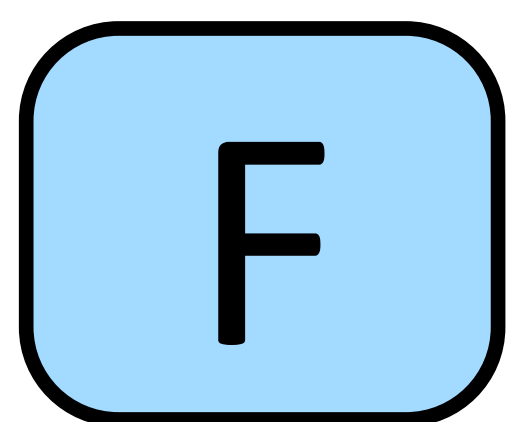
Safety

How the product will be made safe



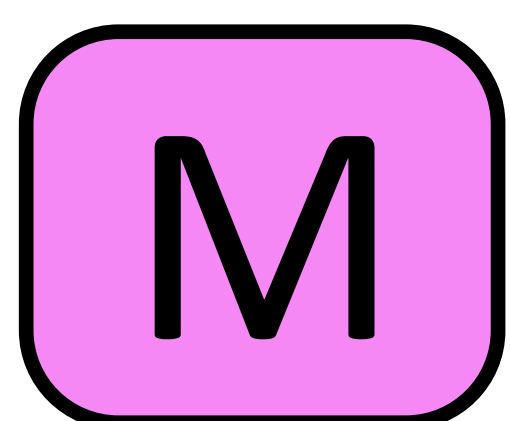
Size

What dimensions the product will be. Using anthropometric and ergonomic data



Function

What the product must do to be successful



Materials and Manufacture

What it will be made from and how it will be made.