

Plastic Product Design Brief

Issue C, 13/10/2014

This brief is a very important part of the design process. We know you're keen to see your product idea transformed into a 3D CAD model and by answering a few questions below, you'll help us to produce a working design which you'll be very happy with.

Please supply as much information as possible so that we can include all of the features you need at an agreed price and lead time.

1,		V/307 (A) W3.0.		
Product Description - please describe your product below or fax / e-mail a sketch with sizes, drawing or CAD data if available.				
Environmental details - e.g. where wil with medical, military or government spec		be used, will it be contact with f	ood, nee	d to be recycled or to comply
Specific requirements - e.g. does the product need to have mechanical, electrical or conductive properties, be rigid, tough or flexible or be able to withstand certain chemicals, temperature ranges, or resistant to fire or UV light?				
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Finishing - e.g. do the product surfaces need to be optically polished or textured to a sparked VDI ? Will logos or text be printed on the product, are company colours needed & are there areas where we can/not add an injection point for moulding ?				
Assembly requirements - e.g. will the finished product be glued, welded, bolted, screwed, clipped or hinged to itself or another mating part? If so, are drawings, 3D CAD models or the mating parts available for us to use?				
Budget, time scale & preferred form to use when sending the design to you e.g			ny deadli	nes and which format you'd like us
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