

**Wednesday 13 June 2012 – Afternoon**

**A2 GCE DESIGN AND TECHNOLOGY**

**F524/02** Product Design: Component 2



Candidates answer on the Question Paper.

**OCR supplied materials:**  
None

**Other materials required:**

- A calculator may be used

**Duration:** 1 hour 30 minutes



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|--------------------|--|-------------------|--|
| Candidate forename |  | Candidate surname |  |
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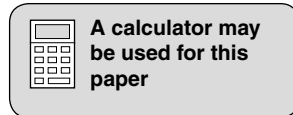
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| Centre number |  |  |  |  |  | Candidate number |  |  |  |  |  |
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**INSTRUCTIONS TO CANDIDATES**

- Write your name, centre number and candidate number in the boxes above. Please write clearly and in capital letters.
- Use black ink. HB pencil may be used for graphs and diagrams only.
- This paper is to be taken with F524/01 in the same examination session of **2 hours 30 minutes**. The times given on the front of each paper are advisory.
- Components 01 and 02 should be available to candidates for the full session.
- This paper (F524/02) contains **eight** Design theme based questions.
- Answer **ONE** question only.
- Read each question carefully. Make sure you know what you have to do before starting your answer.
- Do **not** write in the bar codes.

**INFORMATION FOR CANDIDATES**

- The number of marks is given in brackets [ ] at the end of each question or part question.
- The total number of marks for this paper is **54**.
- All dimensions are in mm.
- Where appropriate, calculations should be shown.
- Follow the instructions given on the four A3 answer sheets.
- **Hand in the four A3 answer sheets inside this folder at the end of the examination.**
- This folder is for F524/02 ONLY.
- This folder contains **6** printed sheets.



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| For Examiner's Use |  |  |  |
|--------------------|--|--|--|
| 1                  |  |  |  |
| 2                  |  |  |  |
| 3                  |  |  |  |
| 4                  |  |  |  |
| 5                  |  |  |  |
| 6                  |  |  |  |
| 7                  |  |  |  |
| 8                  |  |  |  |
| <b>Total</b>       |  |  |  |

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