

Cambridge Assessment International Education

Cambridge International General Certificate of Secondary Education

READ THESE	INSTRUCTIONS FIRST		
Additional Mat	terials: Standard drawing equipment		
Candidates an	nswer on the two inserted A3 Answer Sheets.		
			1 hou
Paper 2 Graphic Products		October/November 2019	
DESIGN AND	TECHNOLOGY		0445/22
CENTRE NUMBER		CANDIDATE NUMBER	
CANDIDATE NAME			

Write your centre number, candidate number and name in the spaces at the top of this page and on the two Answer Sheets.

Do not use staples, paper clips, glue or correction fluid.

DO **NOT** WRITE IN ANY BARCODES.

Section A

Answer all questions in this section (A1, A2 and A3).

Section B

Answer one question in this section (B4 or B5).

You may use a calculator.

Draw your answers in the spaces provided on the answer sheets.

All construction and projection lines must be clearly shown.

All dimensions are in millimetres.

At the end of the examination, insert both sheets into this booklet. Do **not** punch holes in the cover and sheets or tie with string.

The total of the marks for this paper is 50.

The number of marks is given in brackets [] at the end of each question or part question.

This document consists of an A3 cover booklet and 2 inserted A3 sheets.

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