

Specification for

105 mm microcopying of technical drawings (single image, A6 size)

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This British Standard, having been prepared under the direction of the Documentation Standards Committee, was published under the authority of the Board of BSI and comes into effect on 31 January 1983

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Foreword

This British Standard has been prepared under the direction of the Documentation Standards Committee.

There has been a British Standard for reproducing technical drawings on 35 mm microfilm since 1967, when the first edition of BS 4210-1 was published, but 35 mm microfilm is not suitable for all technical drawings. Some, such as maps or old drawings, contain detail which is too fine or too poorly produced to be accurately recorded at the comparatively high reduction ratios that reproduction on 35 mm microfilm requires. An alternative is to use 105 mm film, which can be cut to form an A6-size sheet, 105 mm being the shorter dimension of A6. If an A6-size sheet is treated as a single frame it provides a much larger area for the image, which will allow a drawing with fine detail to be filmed at a low reduction ratio. This standard has been prepared to help those concerned in the production of such microcopy.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.