

# Top 5 ways of producing Braille

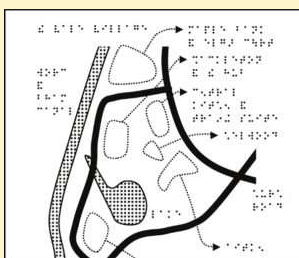


## Embossed



Most Braille is produced in this way, on paper. The dots are embossed, or punched, into the paper, forming raised areas. Professional Braille printers can produce double-sided Braille, by carefully aligning the embossed dots on each side of the paper.

## Swell Paper



This specialist paper is used for products such as tactile diagrams and graphs, with Braille annotations. Diagrams and the corresponding Braille, are printed onto the paper. When the paper and black ink are then heated, thousands of tiny bubbles within the paper expand, forming the raised 'tactile' areas.

## Raised Ink



Specialist companies can produce raised dots with numerous layers of carefully positioned ink, and this process has been used successfully to produce Braille on items such as Business Cards, where the indent created by embossing is undesirable.

## Signage



Durable plastics are used for signage, with Braille and raised 'tactile' images integrated into the material.

## Moulded



You will find Braille on moulded plastic in everyday use, such as on stop buttons on busses and lift buttons. Braille is incorporated in the design of these products at factory level, where hundreds or millions of identical items are produced.