

## Standard ECMA-100

### Data Interchange on 90 mm Flexible Disk Cartridges using MFM Recording at 7 958 ftprad on 80 Tracks on Each Side - ISO Type 301

**2nd edition (December 1988)**

This ECMA Standard specifies the characteristics of 90 mm flexible disk cartridges recorded at 7 958 ftprad using modified frequency modulation recording, on 80 tracks on each side - ISO Type 301.

It specifies the mechanical, physical and magnetic characteristics of the cartridge, so as to provide physical interchangeability between data processing systems.

It also specifies the method of recording, the quality of the recorded signals, the track layout and the track format.

Together with the labelling scheme of Standard [ECMA-107](#), this Standard provides for full data interchange between data processing systems.

The following files are provided in this set of CD-ROMs:

File name	Size (Bytes)	Content
<b>ECMA-100.PDF</b>	2'871'196	Acrobat PDF file
<b>ECMA-100.PSC</b>	2'788'807	Corresponding PostScript file

Printed copies of this Standard can be ordered, free of charge, from [documents@ecma.ch](mailto:documents@ecma.ch).

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