

## Technical Specifications for newspapers of the Publishing Group L'Espresso

### Newspapers:

Repubblica Nazionale, Affari e Finanza, edizioni locali di Repubblica (Bari, Bologna, Firenze, Genova, Milano, Napoli, Palermo, Roma e Torino), La Stampa, Il Secolo XIX, Avvisatore Marittimo, Il Mattino di Padova, La Tribuna di Treviso, La Nuova di Venezia e Mestre, Corriere della Alpi, Messaggero Veneto, Il Piccolo, Gazzetta di Mantova, Gazzetta di Modena, Gazzetta di Reggio, La Nuova Ferrara, La Provincia Pavese, La Sentinella del Canavese, Il Tirreno

**Printing Specifications:** Flexographic print and offset

**Net:** 37 lines

**Net angle:** Ciano 7.5 – Magenta 67.5 – Yellow 82.5 – K 37.5 or 45° if monocromatic

### Tonal values:

Minimum printable not less than 8%, not more than 92%, other tonal forces do not give guarantee of print yield. To be taken into account when processing images: the average daily press "dot gain" is 25%

**Color profile:** ISO26Newspaper v4

([http://www.ifra.com/WebSite/ifra.nsf/html/CONT\\_ISO\\_DOWNLOADS](http://www.ifra.com/WebSite/ifra.nsf/html/CONT_ISO_DOWNLOADS))

**Color density:** 240% (CMYK)

### Specifications for the creation of the PDF:

ISO PDF/X-1a:2001 in high resolution, 200 dpi, compatible with Adobe Acrobat 4.0 (PDF version 1.3). Materials with transparencies are not allowed; to manage them it must create a pdf compatible with Acrobat 4 going through Acrobat Distiller the EPS (generated by InDesign, Illustrator, XPress etc...) using the profile PDF/X-1a:2001 with aim of output ISO26Newspaper v4.

### Font:

Included in the document PDF - No TrueType - No CID Font

Minimum printable not less than 8%, not more than 92%, other tonal forces do not give guarantee of print yield. To be taken into account when processing images: the average daily press "dot gain" is 25%.

### Color space:

CMYK no RGB e/o LAB

Resolution of grayscale: > 150 dpi

Resolution colors: > 200 dpi

Resolution 1 bit: > 600 dpi

**How to send:** Via portal <http://portalemateriale.manzoni.it>

### Dimensions:

PDF in measure with the selected format at the time of sending – no marks.

List of sizes selectable at the time of sending

### Delivery time of material:

No later than 48 working hours before the date of publication (any changes to company closures, public holidays and strikes will be notified promptly by A.Manzoni & C. S.p.A.).

## **Technical Specifications for the delivery of PDF for the newspapers of Editori Terzi Manzoni**

### **Newspapers:**

Alto Adige, Trentino, La Nuova Sardegna, Il Centro, La Città di Salerno, Bresciaoggi, Dolomiten, Corriere di Romagna, Gruppo Corriere, Il Giornale di Vicenza, Il Foglio, L'Adige, L'Arena, La Prealpina, La Provincia (di Cremona), La Voce di Rovigo, Libertà, Metro, Quotidiano del Sud, La Gazzetta d'Alba, Wiku, Zett

**Printing Specifications:** Stampa offset

**Color profile:** ISO26Newspaper v4

([http://www.ifra.com/WebSite/ifra.nsf/html/CONT\\_ISO\\_DOWNLOADS](http://www.ifra.com/WebSite/ifra.nsf/html/CONT_ISO_DOWNLOADS))

### **Specifications for the PDF creation:**

ISO PDF/X-1a:2001 in high resolution, 200 dpi, compatible with Adobe Acrobat 4.0 (PDF version 1.3).  
Materials with transparencies are not allowed.

### **Font:**

Included in the document PDF - No TrueType - No CID Font

For colour warnings avoid positioning of negative texts on coloured background and/or coloured texts with a body less than 10 points; the lower bodies with grazed characters, as well as multiple-color wires and frames risk being compromised by any movement of the register during the printing phase.

### **Color space:**

CMYK no RGB e/o LAB

Resolution grayscale: > 150 dpi

Resolution color: > 200 dpi

Resolution 1 bit: > 600 dpi

**How to send:** Via portal <http://portalemateriale.manzoni.it>

### **Dimensions:**

PDF to measure with the selected format at the time of sending – no marks. List of sizes selectable at the time of sending.

### **Delivery times of the material:**

No later than 48 working hours before the date of publication (any changes to company closures, public holidays and strikes will be reported promptly by A.Manzoni & C. S.p.A.).