

Repro India Limited: Solutions Factsheet

End to end solutions across publishers' value chain



Content solutions

- Content Digitization
- Content Conversion
- Content Management

Pre press

- CTP and CTF systems
- Artwork creation
- Typesetting
- Digital proofing
- Image setting
- Colour separation

Print solutions

- Print on demand and Short runs
- Web offset printing
- Sheet fed printing
- Post press (Binding and Finishing)

Fulfilment Solutions

- Packing
- Warehousing
- Logistics
- Online tracking

Product formats

| Education books | Children's books | Trade books | Other formats | Non-print formats |
|---|---|--|---|---|
| <ul style="list-style-type: none"> • Primary school books • Secondary school books, Supplementary books • Teacher's guides • Management books • Distance learning books • Higher education books • Technology manuals • Training manuals and courseware • Lab guides | <ul style="list-style-type: none"> • Activity books • Magic colouring • Press-outs • Sticker books • Colouring books • Puzzle books | <ul style="list-style-type: none"> • Travel guides • Encyclopedias • Graphic novels • Puzzle books • Consumer reference books • Biographies • Fiction books • Non-fiction books • STM | <ul style="list-style-type: none"> • Annual reports • Magazines and catalogues • Journals • Brochures | <ul style="list-style-type: none"> • E-books for e-readers such as kindle, I pad, among others. • Interactive content for CDs, games and web pages. |

Content Solutions

Accepted inputs (received from customers)

| | | |
|-------------------|------|---------------------------|
| Application files | PDFs | Hard copies of old titles |
|-------------------|------|---------------------------|

Last updated: Jan 18th, 2012

www.reproindia.com

Print Solutions

Capacity: 1 million books a day

Colours used: 1, 2 or 4 colours as in PMS

Paper options

| Substrates | Variations in paper thickness | Paper sourcing |
|--|--|--|
| <ul style="list-style-type: none"> Coated paper One side coated board (C1S card) Mirror coat Self Adhesive paper Chromo Self adhesive paper Various types of Uncoated paper | <ul style="list-style-type: none"> From 41 GSM paper to 450 GSM Board | <ul style="list-style-type: none"> Sourced from Indian & European paper mill. Includes FSC COC & PEFC approved papers. |

Pre-press equipments

| | | | | |
|---------|-----------|--------------|---|----------|
| Scanner | Macintosh | Image setter | Kodak Trendsetter 800 Platesetter (CTP) | Proofing |
|---------|-----------|--------------|---|----------|

Printing machines

| Short runs | Sheet-fed | Web offset |
|--|---|---|
| <ul style="list-style-type: none"> Xerox and IBM engines Colours: Monochrome, 1, 2 or four colors Preferred run: 1 book to 1500 books | <ul style="list-style-type: none"> Harris M1000BE and a new Heidelberg 102 Preferred run: upto 10,000 books | <ul style="list-style-type: none"> High speed printing with multiple cut-offs Preferred run: above 10,000 books |

Post Press equipment

| | | | | |
|------------------|--------------------------|------------------|-----------------------------------|-----------|
| Saddle stitching | Perfect binding machines | wire-or-wire M/C | Automatic spiral binding machines | Folding |
| Punching | lamination | UV coating | Cutting | gathering |

Fulfilment Solutions

Packing

Packing is done as per the requirements of retail chains. Packing includes design of cartons, labels, bar codes, assorted packing, shrink wraps, and palletisation.

Anti-piracy methods in finished product

| | | | |
|----------|----------------|-------------------------------|--------------------------------------|
| Hologram | Holographic UV | Holographic effect lamination | Special screen used while processing |
|----------|----------------|-------------------------------|--------------------------------------|

UV coating

As a finishing requirements for book cover, we have UV coating machine for full UV, we can even do Thermal & Adhesive lamination.

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