# MultiLoft

The innovative MultiLoft paper technology allows you to produce super-thick cards up to 1.300 g/m<sup>2</sup> with or without coloured inserts in minutes. MultiLoft is suited to digital and offset printing.



### Please follow the suggested guidelines to ensure the highest quality final product.

- 1. As with most printing substrates, we suggest the press operators fluff or prep sheets before running in a press.
- 2. Ensure the sheets are properly aligned.
- 3. Place in your trimmer stacks no larger than 2,5 cm tall.
- 4. Set your trimmer to a minimum pressure of three (3) tons or 22 kg/cm<sup>2</sup> (300 psi -pounds per square inch).
- 5. We highly recommend that you affix a piece of chipboard to the bottom of the trimmer clamp to protect the cards from receiving permanent clamp bar impressions during the sealing phase. This may be achieved by simply taping the chipboard to the bottom of the clamp.
- 6. We recommend double trimming stacks where the second trim will cut off 2 3 mm. This will produce a cleaner edge.

7. Using less than the recommended three (3) tons or 22 kg/cm<sup>2</sup> (300psi) may result in improperly sealed cards.

The clamp pressure on the trimmer will activate the glues and seal the substrate as you trim. Please contact us with questions.

For a lay-flat book or brochure solution, METAPAPER recommends TOP Extrarough 150 gsm for seamless imaging across the spine, with no visible sign of binding.

#### BUT: MINIMUM PRESSURE OF EIGHT (8) TONS IS REQUIRED.

MultiLoft is a unique, special application substrate, and as such, not subject to the same sheet curl specification as non-treated sheets.

Application of glues and/or coatings may lead to curling in excess of 1 cm, requiring the operator to apply back-curling massage of the stack prior to running through the press or printer.

#### **QUESTIONS?**

Just ask: service@metapaper.io. – we answer within 24 hours. Promised.

## METAPAPER