



# loma

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## DEC

### Description

DEC papers are printed decorative papers suitable for to the production of low pressure melamine chipboards, finish foils, edge-bandings, high pressure laminates and flooring. These decorative papers reproduce images of woods, marbles, granites, fancies and unicolors, through the engraving of cylinders and the rotogravure printing.

### Advantages

Today more than 1000 printing cylinder sets are available in the library. The dialogue with the customers and the constant care for the evolution of the markets demands a continuous updating of our offer and the development of new designs and color combinations.

- Wide range of decors (reproduction of woodgrains, fancy designs and unicolours and so on);
- Light-fastness of the colors used: higher than 6 in the scale of blue (rules EN ISO 4892-1 and 4892-2);

### Applications

An accurate check of the quality of the raw papers at the in-house arrival and during the printing process is the way of getting a product whose characteristics of permeability, porosity, breaking point, acidity and smoothness allow the paper to be impregnated with different kinds of resins based on melamine, urea or acrylic.

### Available sizes

- Typical grammages: 50,60,65,68,70,80,150,170,180 and 220 g/m<sup>2</sup>;
- Standard Widths: 125,127,132,142,162,188,215,221 and 228 cm;
- Inner roll diameter: 75 mm

### Technical Characteristics

Main specific technical characteristics for each paper are available upon request

### Packaging and storage

For a proper storage of the products, it is necessary to keep the paper in the original packaging sealed and under proper environmental conditions (relative humidity 55 – 60% and temperature of 10-25°C). The shelf life is of 12 months.

### Notes

The information contained in this document is based on our current knowledge and experiences. However, it cannot be considered as exhaustive, but purely indicative. We suggest testing the product in advance in your own plant.