

PRODUCT CLASS

Printed decorative paper.

DESCRIPTION DEC

DEC papers are printed decorative papers dedicated to the production of low pressure melamine chipboards, finish foils, edge-bandings, high pressure laminates and laminated flooring, printed with water-based inks.

DESCRIPTION SYNCHRO DEC

SYNCHRO DEC papers are printed decorative papers dedicated to the production of synchronized (rem) melamine chipboards and synchronized laminate.

These decorative papers reproduce woods, marbles, granites, fancies and unicolours, through cylinder engraving and the rotogravure printing.

ADVANTAGES

Since the beginning, in the '50s, Confalonieri has been the major player of the decorative laminate industry. Today more than 1000 printing cylinder sets are available. The interaction with the customers and the care for the evolution of the market imply the continuous update of our offer and the development of new designs and colour combinations.

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

TECHNICAL CHARACTERISTIC

Main technical characteristics for each paper are available upon request.

APPLICATIONS

Accurate quality test on the inbound raw papers and all along the printing process are implemented in order to ensure the characteristics of absorption, porosity, tensile strength and smoothness. This result in decorative papers that can easily be impregnated with any kind of melamine/ureic/acrylic resins.

AVAILABLE SIZES

- Typical grammages : 50,60,65,68,70,80,150,170,180 and 220 g/m²;
- Standard Widths: 125,127,132,142,162,188,215,221 and 228 cm;
- Inner roll diameter: 75 mm.

PACKAGING AND STORAGE

For the proper storage of the product, 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 to test the product in advance in your own plant. Neodecortech S.p.A. can not be considered as responsible for any eventual damage deriving from the use of the above mentioned product. For further information, the safety sheets concerning every product of Neodecortech S.p.A. are available.