

IXXI's production facility is highly sustainable

The production process for the IXXI product range is certified with the labels of FSC and PEFC for using sustainable materials, combined with the ISO 9001 norm for quality management and customer satisfaction.

Conditions to meet the IXXI product requirements, such as clear internal communication channels and structures, an appropriate working environment, process equipment and other services necessary, have been established within the organization responsible for production of IXXI products in accordance with the ISO 14001 environmental prescriptions.

Furthermore, ISO norm 12647, which warrants the consistency of colors in print, sees to the realization of the IXXI product following the required specifications and validations, as well as monitoring, measurement and testing activities. For proof of the compliance of the product to the requirements of norms like these, registrations are carefully made during the production and testing processes of IXXI products.

IXXIs are made in a facility which also hosts the production process of a product line that has been awarded with a Cradle to Cradle Silver certificate for its technical production cycle in which no materials are wasted. Moreover, the organization behind the facility has also applied this principle to the rest of the company and has even taken it to a next level by separating waste and using that waste for circular production. This is due to the fact that the company envisions an increase of the value of production residues for re-use and the amount of possible applications for this re-use. Collaborations with other parties equally valuing sustainability are being established, with transparency and knowledge-sharing as their foundation.

Lastly, corporate social responsibility at the IXXI production facility is reflected in the working conditions for employees, as well as in employment of people that have had a distance to the labor market, usage of green energy, investments in machines that use energy and materials sustainably and the adoption of FairTrade products within the company.

In terms of product materials, IXXIs consist of a polyester film that has the look and feel of luxury paper. The famous IXXI tiles are made of recyclable polyester and are guaranteed a long life due to their great resistance to tearing and characteristics that ensure the preservation of the product's shape. Production of IXXI products is characterized by the complete absence of toxic or ecologically harmful components, while at the same time waste from the production process is continuously being re-used.



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Synaps

Prints like paper.