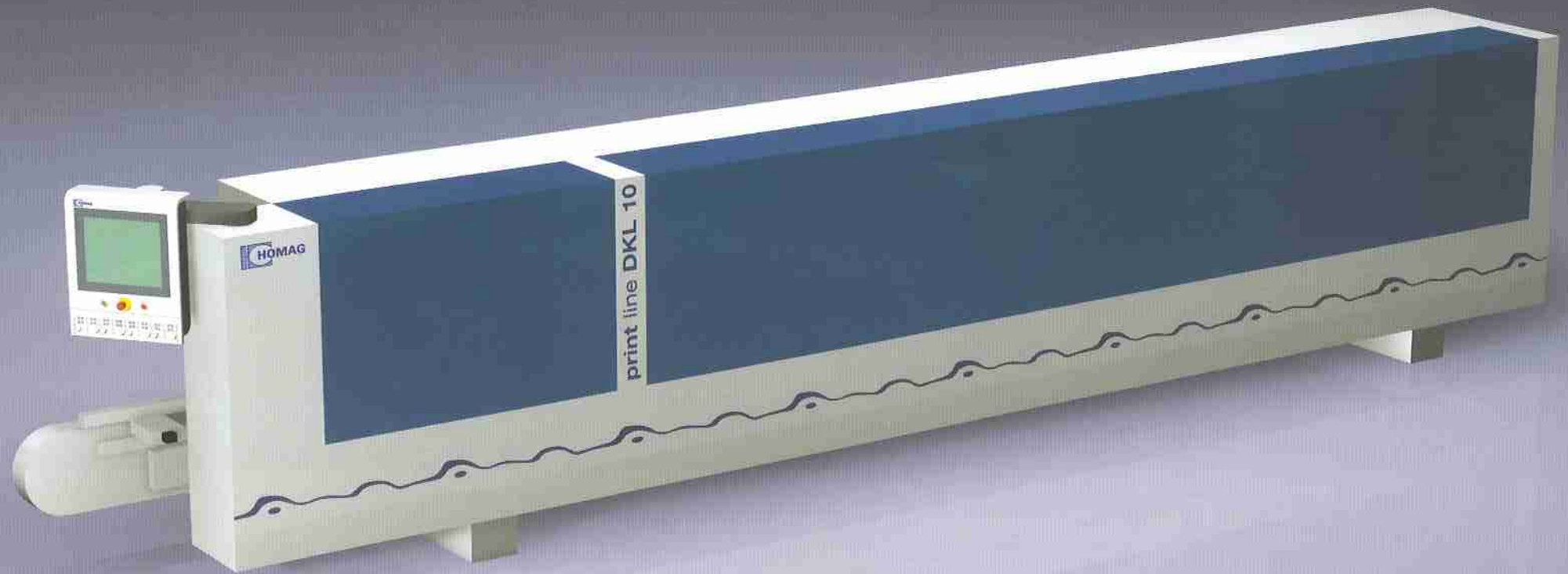


## print line - ink jet technique



# print line



Cleaning



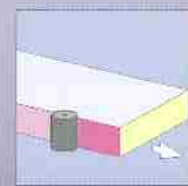
Preliminary treatment



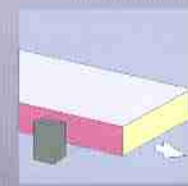
Printing



Drying



Sealing



Drying

# print line - the edge printing revolution



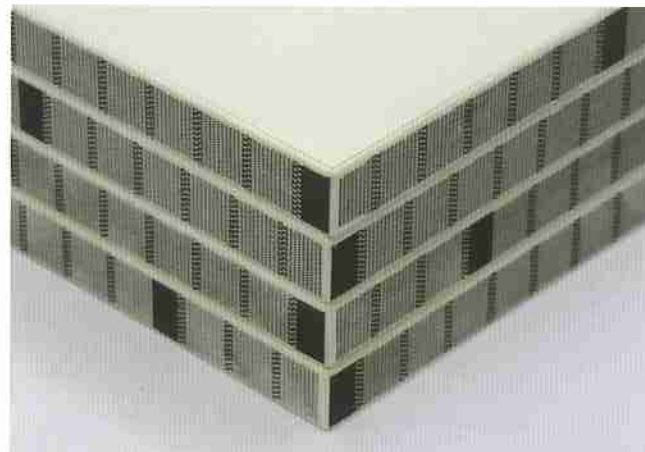
Edge designs in a wide variety of different colours represent an enormous logistical challenge for edge material processors. In some cases, up to 200 different décor finishes, designs and dimensions have to be processed, involving an enormous storage capacity and complex management. The capital tied up in keeping this wide selection of materials in stock and the logistical expense of procurement represent a significant production cost factor.

**print** line from HOMAG opens up a new possibility to work with just one edge type in the future – permitting production with a significantly reduced capital commitment and less logistical input.

Using **print** line, the required design is printed onto neutral edging material already applied to the edge on an order-by-order basis as required. This means that different edge designs no longer need to be passed through the system as part of the material flow, but instead travel only in the form of information as far as the **print** line.

The sequence in the machine:  
Workpiece cleaning  
Preliminary treatment  
Printing (CMYK)  
Drying (UV)  
Sealing  
Drying (UV)

These process steps are performed in throughfeed on the **print** line.



# print line - services

## All-round services - as and when you need them

HOMAG will not leave you to cope alone when it comes to printing your edges. Our team is on hand to offer you support in designing your edge décor finishes or coordinating colours at the **print** line. We will provide advice on the whole process engineering concept and about which materials you can use. We will also be pleased to take responsibility for the maintenance and repair of your printing heads.

HOMAG will provide the complete system to secure your success.

From picture generation and colour management through delivery of suitable edges and inks, ideally coordinated lacquers and the machine itself, HOMAG is there as a partner you can rely on. Only this kind of solid backing provides the assurance of a perfectly functioning system. Not unlike keeping your photocopier up and running.

A member of the HOMAG Group



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