

# PE

THE LEADING  
SOFTFORMING  
SOLUTION

THE WINNER **XIA**<sup>®</sup>  
XYLEXPO INNOVATION AWARDS  
J-SHAPE PROCESS

KOMMA



Now you can free your imagination thanks to the softforming edgebanders produced with SCM's excellent know-how and guaranteed solidity. Easily model new shapes and perspectives with finishing quality never seen – nor touched – before.



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# J-SHA

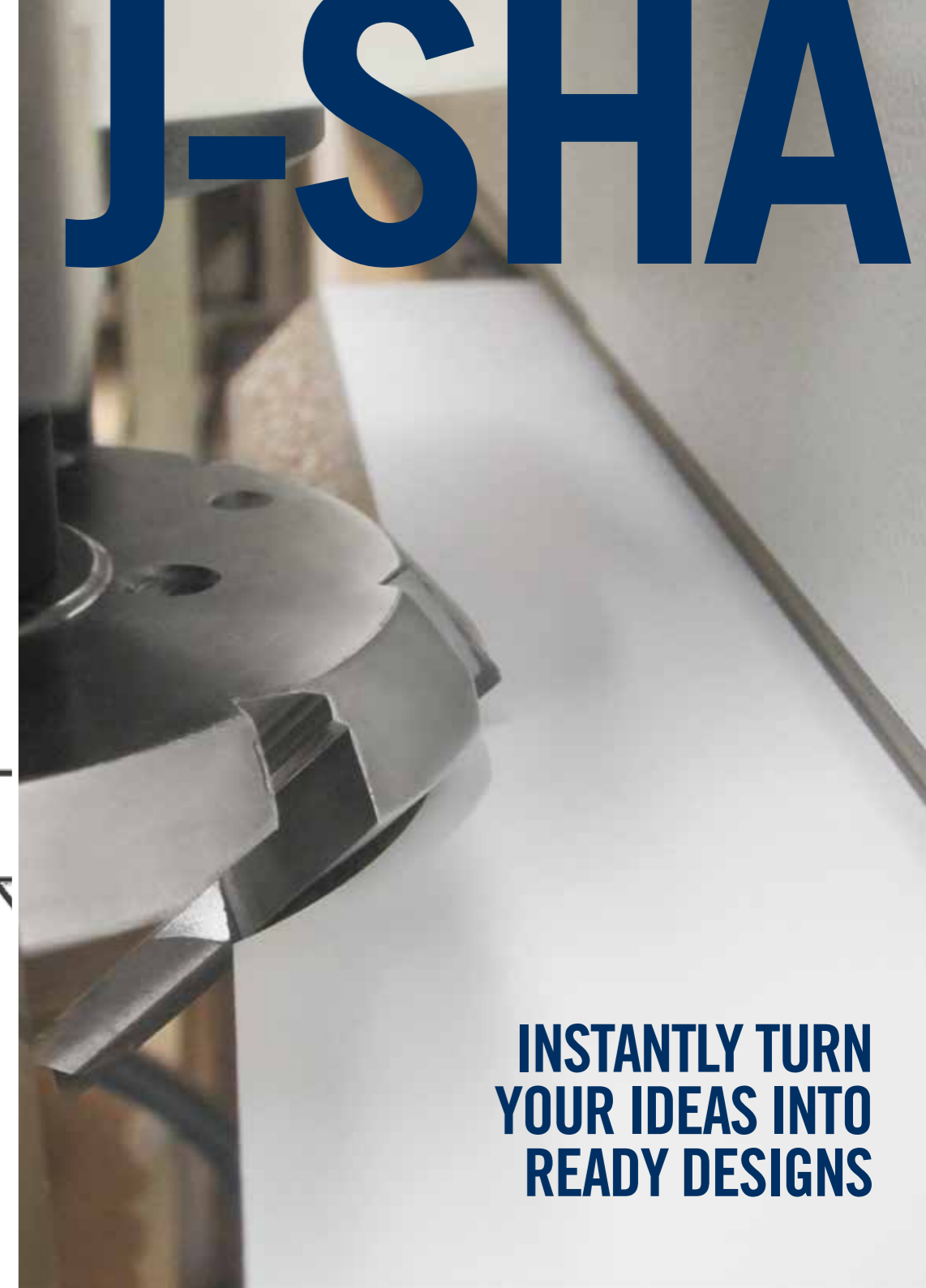
GIVE CREATIVITY A CHANCE



J-SHAPE TECHNOLOGY  
THE LEADING SOFTFORMING SOLUTION



INSTANTLY TURN  
YOUR IDEAS INTO  
READY DESIGNS



# THE SOFTFORMING EVOLUTION



Doors, small doors or drawers can now be produced with higher quality and more resistance to wear and impact thanks to the application of edges with thicknesses up to 2/3 mm.



A more pleasing aesthetic appearance can be obtained on tops, table tops and elements of the cabinet thanks to components supplied with 45° finishing that makes the design incredibly minimalist.



Natural wooden materials and high quality wood can be applied with minimal interaction, in order to provide the timeless look.



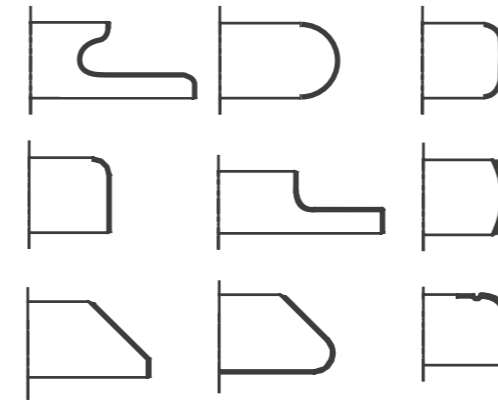
## KEEPING UP WITH YOUR IDEAS

A complete range of specifically developed devices make it simple and easy to achieve what the design and the fashion require on a large scale.

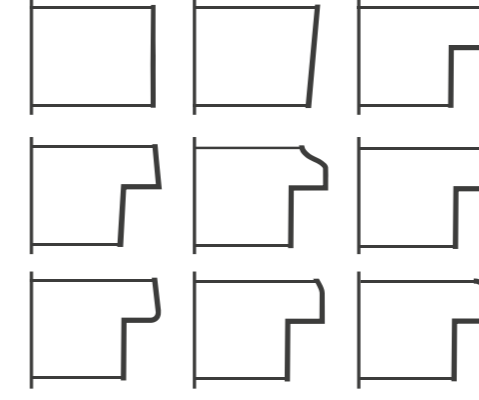
## INFINITE, AND BEYOND, PROFILING OPTIONS

Here are a few examples of machine-ready profiles: design your desired profile to find the accessory that will work for you. Different profiles can be achieved by the same profiling units thanks to the HSK quick-release of tools

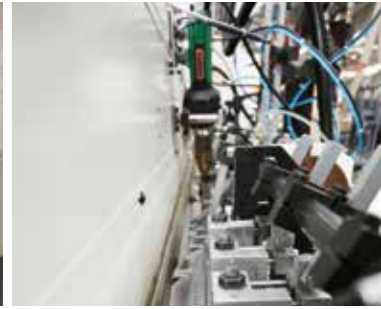
### PROFILES FOR SMALL DOORS, TOPS, DRAWERS, BOXES



### PROFILES FOR DOORS



## THE FOOLPROOF EDGEBANDING METHOD



The gluing units allow a wide range of applications:

- pressure zones up to 1.5 m: required for the application of edges with a thickness of less than 1 mm
- pressure zones up to 4.5 m: required for the application of edges with a thickness greater than 1 mm.

The maximum development of the edge can extend to 100 mm. The applied edge can be melamine, plastic (PVC, PP, ABS), in soft or hard veneer.

The pressure zone for the edge is set up depending on the profile to be achieved with air cooled pads or a combination of pads and rollers. The change of the pressure zone can be manual or automatic for up to 4 profiles.

## SPECIFIC APPLICATION

TYPE OF EDGE	TYPE OF GLUE	EDGE THICKNESS	MACHINE MODELS
MELAMINE PVC, PP, ABS SOFT OR HARD VENEER	EVA, PU	MAX: 3 MM	STEFANI S STEFANI ONE STEFANI SSB STEFANI SB

