

The logo for FLEXI CITY 4.0, with "FLEXI" and "CITY" stacked vertically in a bold, red, sans-serif font, and "4.0" in a smaller font inside a red circle to the right.

CamCut

cutting supported by camera

Boost overall efficiency, productivity and decrease production time by seamlessly combining different orders/markers across the different materials.

CamCut is an innovative manufacturing solution ideal for on-demand production factories that require precise alignment of cut patterns to the material.

The operator can effortlessly align (move, rotate, mirror) marker/cut patterns directly on the screen, which allows the utilisation of even the smallest piece of material. CamCut has an optional function to ReNest multiple markers directly at the production line, which can maximise the yield.

CamCut is compatible with a broad range of file formats and can be integrated with other software platforms.

Benefit from substantial cost, resource, and material savings – all in easy five steps!

1. Load marker/multiple markers, photo of material is automatically acquired.
2. Align the marker/cut patterns precisely to the material captured in the photo. ReNest marker (optional) if necessary.
3. Cut marker.
4. Sort out the pieces with a projection system (optional).
5. The system reports the production capability.

CamCut for a wide range of materials

Automotive

Cutting of various materials, ideal also for printed materials.



Fashion

Cutting of textiles, ideal also for printed materials.

Boost Productivity

more pieces cut in less time

Price affordability

cost-effective solution

Minimal material waste

ReNest multiple markers

Efficiency

more automation, less manual labour



Other

Cutting of various materials:

Synthetic materials, metal foils, stretch fabrics, foam materials, filter materials, gasket materials, PVC film, garment fabrics, rip-stop, balloon materials, awning materials, felt materials, carbon fibre, prepreg, aramid fibre, structural foam, honeycomb, glass fibres.

Why to choose PARMEL? Take advantage of flexibility^{4.0}

We at PARMEL develop and supply automated solutions for cutting textiles and leather for the automotive, furniture and fashion industries. Your production processes do not have to adapt to the software. On the contrary, we will adapt our software flexibly to your established production. Upgrade it with us to industry^{4.0}.



High level
of experience



Direct technical
support



Worldwide
sales partners



Flexible
solutions



Complete cutting
solutions



Industry4.0
ready

Accuracy

precise cutting of layout plan

Reduced

operator skill level

Flexibility

combining multiple markers

Single-operator

workflow



FLEXIBILITY
4.0

Contact us

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