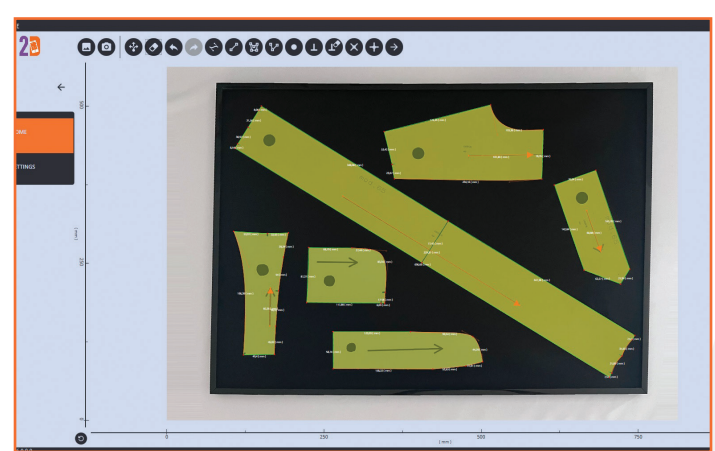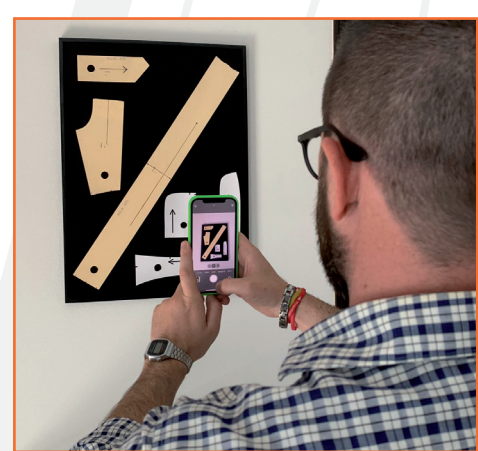# 2D
2CAPTURE

MorganTecnica

THE NEW SOLUTION FOR PATTERN DIGITIZING

Take a photo with your camera, webcam or smartphone to capture your patterns, without any fixed set up or calibration.

- You can place your hard patterns vertically or horizontally, as it is more convenient for you.
- No calibration needed
- Color contrast between hard patterns and background is required
- Automatic detection of piece contour (lines and curves)
- Automatic detection of Notches
- Automatic detection of internal elements
- Edit the digitized elements
- Create and edit the piece property table
- Save your pieces directly in 2Design
- Possibility to export in DXF format.

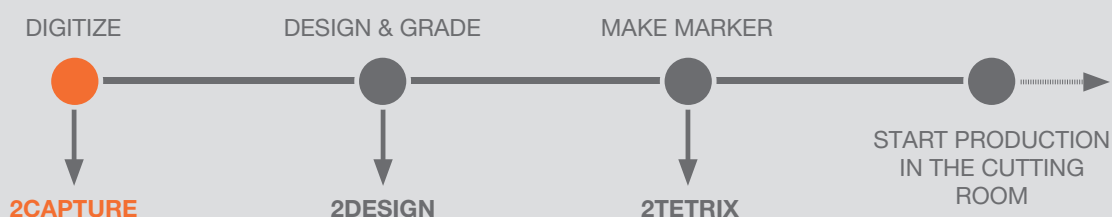Automatic contour detection

Flexible capturing

2D 2CAPTURE

MorganTecnica

PROCESS BAR

DIGITIZE — DESIGN & GRADE — MAKE MARKER — START PRODUCTION IN THE CUTTING ROOM

2CAPTURE — **2DESIGN** — **2TETRIX**

TECH SPEC'S

- Standard formats of communication: DXF, AAMA, ASTM, HPGL, ISO
- Configurable Measurement Units: metric or imperial with fractions
- Costumized color palette libraries for fabrics and sizes
- DXF editable layers for individual constructive elements (notches, holes, internal lines).

PC REQUIREMENTS

Minimum:
- Core: Intel I7 – Minumum 4 Core / 8 thread. (Ex: I7-1165G7 o similar)
- RAM: 8 Gb DDR3 @ 1333 MHz.

Reccomended:
- Core: Intel I7 – Minimum 8 Core / 16 thread. (ex: i7-11800H or similar)
- RAM: 16 Gb DDR3 @ 1333 MHz
- ROM: 250 SSD
- Graphic card: NVidia GeForce 4 Gb VRam (HD resolution 1920x1080)
- Monitor: 1920 x 1080 pixels
- OS: Microsoft Windows 10 Pro 64 bit or Windows 11 Pro 64 bit
- USB: minimum 4 USB properly powered at 500 mA per port (or use Hub USB externally powered).

MADE IN MORGAN:
2D Cad is the result of decades of experience and deep specific know-how in Pattern and Marker Making, developed internally by MorganTecnica R&D Software Team.

THE IDENTITY OF MORGANTECNICA:
Our team of professionals is available to listen and help you in the development of your entire project, offering complete, integrated, and customized solutions.

R&D Software Team