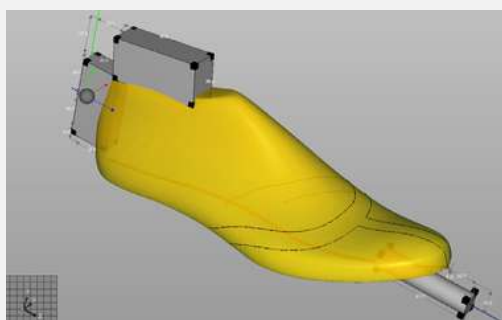


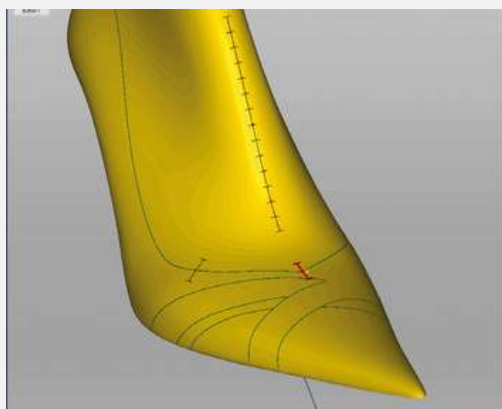


MARKINGMODULE

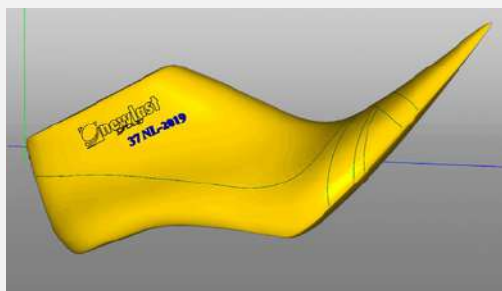
Human dimension of technology



Marcatura di una infradito sulla forma



Marcatura delle linee di stile



Marcatura del logo e codice modello

GESTIONE DELLA MARCATURA AUTOMATICA DI FORME PER CALZATURE

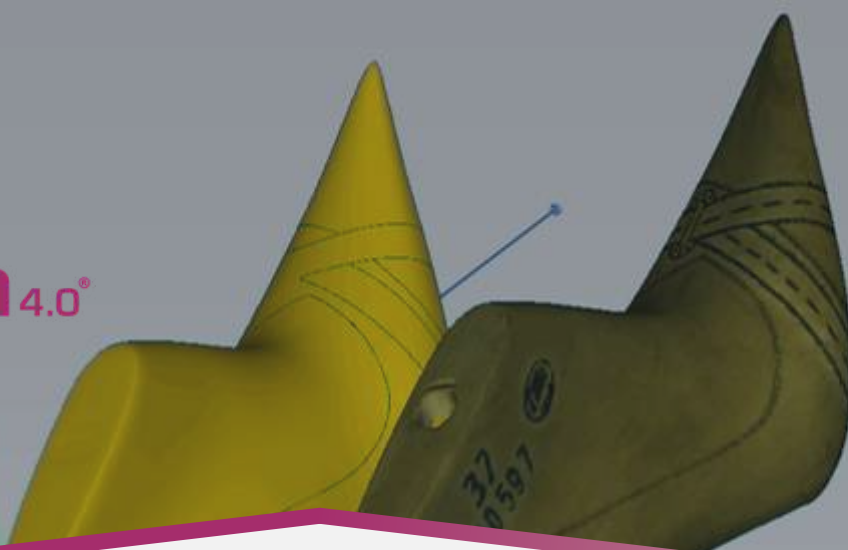
Questo Modulo software, consente di preparare le forme per la marcatura laser automatica sulla macchina SDMARK.

FUNZIONALITÀ

- Il disegno a mano libera
- la copiatura "manuale" o automatica, sul 3D della forma, delle linee di stile e delle texture importate nel software direttamente dal file di scansione del modello generato da DigiscanSL/L o Digiscan SL/F.
- l'importazione del file 3D della forma in formato .STL già completo di linee e riferimenti in formato .DXF sulla superficie.

L'operatore può inoltre creare, in un apposito ambiente 2D, tutte le geometrie necessarie (righelli, tacche e riferimenti utili al montaggio) archiviandole eventualmente in un database, dal quale ogni elemento può essere richiamato al bisogno e posizionato sul 3D della forma.

È possibile inoltre gestire, direttamente a monitor, in modo automatico, lo sviluppo del modello in tutte le taglie effettuando un costante controllo delle geometrie ed apportando, se del caso, le necessarie modifiche.



AUTOMATIC MANAGEMENT OF MARKING PROCESS ON SHOE LASTS

This software module, allows the preparation of last for the automatic laser marking on the SDMARK machine.

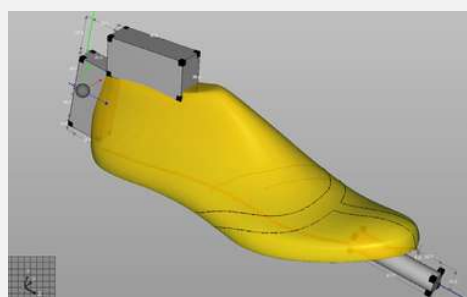


FUNCTIONALITY

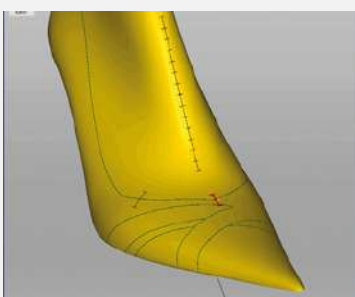
- C12 free-hand drawing.
- The “manual” or automatic copying, on the last 3D, of style lines and textures imported directly from the scan file of the model generated by DigiscanSL/L or SL/F.
- The import of the last 3D file in .STL format with lines and references in .DXF format on the surface.

The operator can also create all necessary geometries (rulers, notches, and assembly references) within a dedicated 2D environment. These can be stored in a database, from which each element can be retrieved as needed and positioned onto the 3D model of the last.

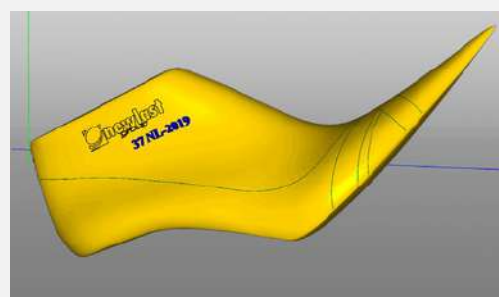
Furthermore, it is possible to automatically manage pattern grading across all sizes directly on the monitor, maintaining constant control over geometries and making any necessary adjustments as required.



Flip-flop marking on a shoe last



Shoe Style marking



Logo and model code marking

Newlast Group
Newlast Italia srl · italy@newlast.com
Via G. Pernigotti 31/A · 15057 Tortona (AL)
Tel +39 0131894991 · fax +39 0131814530

