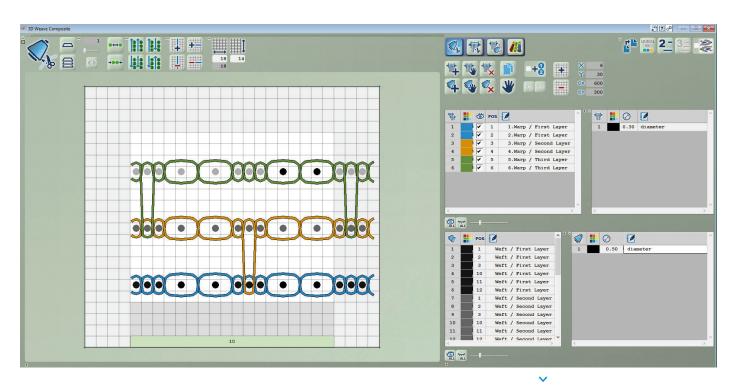
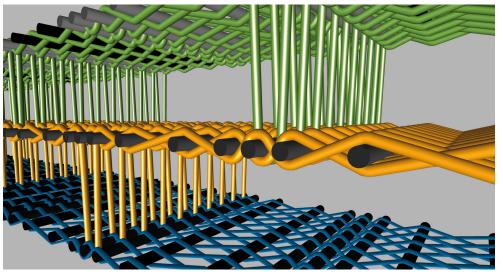


3D WEAVE COMPOSITE

The new concept of 3D Weave Composite based on the typical operation of the technical fabric designers to develop bindings or composites as cross section of warp or weft. In this process the warp and weft threads of the individual layers are drawn on squared paper and with the possibilities of 3D Weave Composite, the result can be visualized and controlled now with the 3D view.

DEVELOP TECHNICAL FABRICS - IT'S EASY!



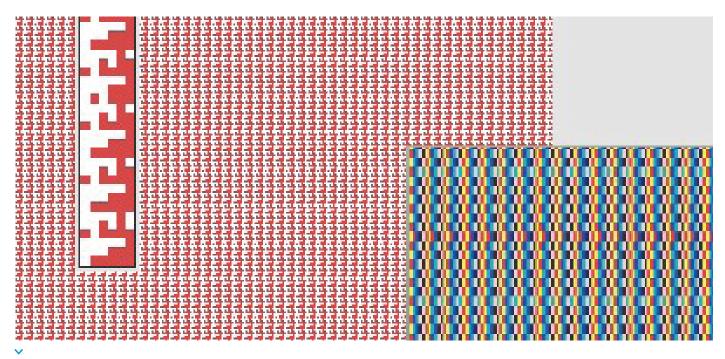


The creation of the weave/ composite as a cross section in weft with the possibility of individual additional information for each warp and weft thread

> 3D View of the designed composite after defining the specific parameter like size and colour of the yarns for example for a better control



3D WEAVE COMPOSITE



Converting the designed Composite as a cross section into a typical up/down weaving file for the machine. In addition, a coloured BMP file can be created and exported for the control of a Stäubli Unival Jacquard Machine

Also the creation and 3D < display of weaves and Composites for shuttle weaving machines like Mageba for example is possible with the 3D Weave Composite Tool

