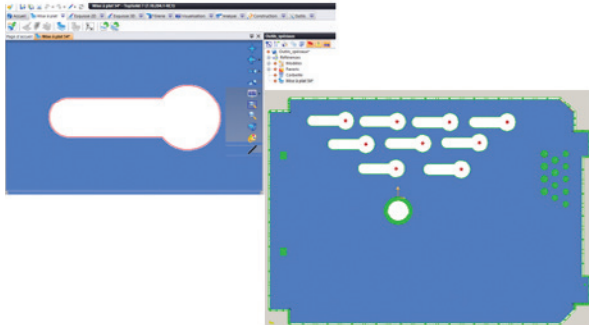




TOPSOLID'SHEETMETAL 6.17

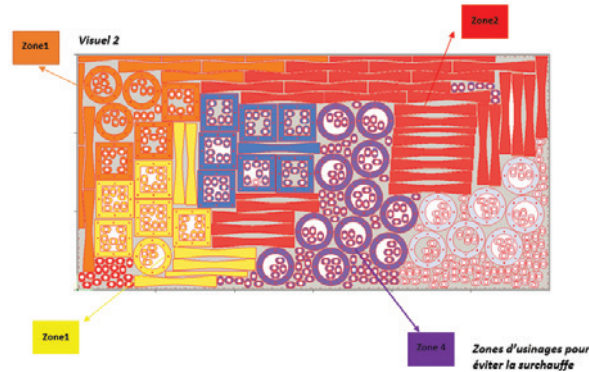
- › Boost your productivity thanks to CAD/CAM integration
- › Achieve more reliable production by creating machining zones for cutting operations
- › Reduce cutting time with even more efficient cutting strategies
- › Guarantee traceability with automatic marking of nestings
- › Become more flexible with the advanced management of special tools

DISCOVER THE MAIN NEW FEATURES OF **TOPSOLID'SHEETMETAL**



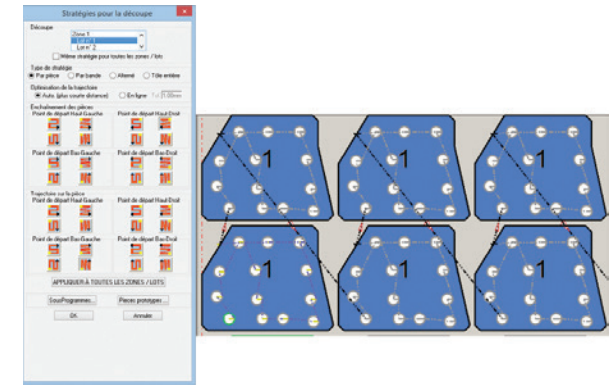
Boost your productivity thanks to CAD/CAM integration

Tools that are created directly in TopSolid CAD can be reliably and automatically retrieved in the CAM system. The special tools are immediately recognized as such and are automatically placed in CAM, considerably reducing the time taken to machine the parts.



Achieve more reliable production by creating machining zones for cutting operations

A new function is now available to create machining zones that limit overheating of the sheet metal. These machining zones can be arranged at will to guarantee a very high-quality cut.



Reduce cutting time with even more efficient cutting strategies

Strategies to optimize the cutting paths have been developed in order to obtain infallible cutting head paths that can be modified at will and significantly reduce cutting time.

Guarantee traceability with automatic marking of nestings

In nestings, parts can be automatically marked with:

- their name,
- the drawing,
- the name of the assembly,
- the customer's name,
- the order reference.

This function guarantees faultless traceability.

Become more flexible with the advanced management of special tools

A new function in the «Punch» menu can be used to create ribs on geometries, with control of elevation in the Z axis. TopSolidPunch offers enhanced flexibility in the handling of special tools.