V-Cutting Tool – VCT 1 & VCT 2

The V-Cutting Tool is the perfect tool for producing precise bevel cuts and V-grooves. It offers an efficient production process for creating professional-looking 3D structural designs.

The V-Cutting Tool is the perfect tool for producing complex, three-dimensional structural designs made of cardboard, foamcore materials or corrugated/honeycomb display board.
The VCT cuts materials up to 25 mm thick at ten different angles. A well thought-out design allows for quick tool changes and easy, precise angle settings. The knife is inserted in the knife holder using an adjustment gauge. This guarantees accurate cutting depth and high reproducibility. The gauge is included with the tool. The VCT is integrated in Zünd Cut Center with the processing methods «V-Cut» and «Bevel-Cut». From complex packaging to professional-looking displays, the V-Cut Tool lets you turn your ideas into reality in no time.

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VCT 1 - Details
Material thickness the tool can process: 0 - 16 mm
Available V-Cut blades: Z70, Z71, Z73
Available angles for bevel cuts: 0°, 5°, 7.5°, 10°, 15°, 22.5°, 30°, 45°
Fully supported in ZCC from version 3.4.2
Compatible with **G3**, **S3**, **D3**

VCT 2 - Details
Material thickness the tool can process: 16 - 25 mm
Available V-Cut blades: Z701
Available angles for bevel cuts: 0°, 5°, 10°, 15°, 22.5°, 30°, 45°, 50°, 60°
Fully supported in ZCC from version 3.4.2
Compatible with **G3**, **D3**

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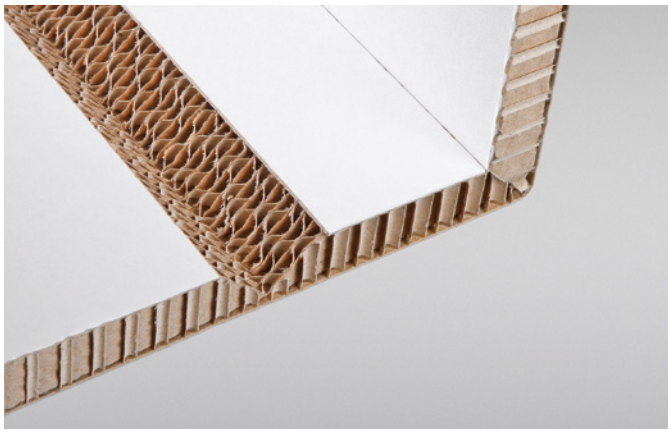
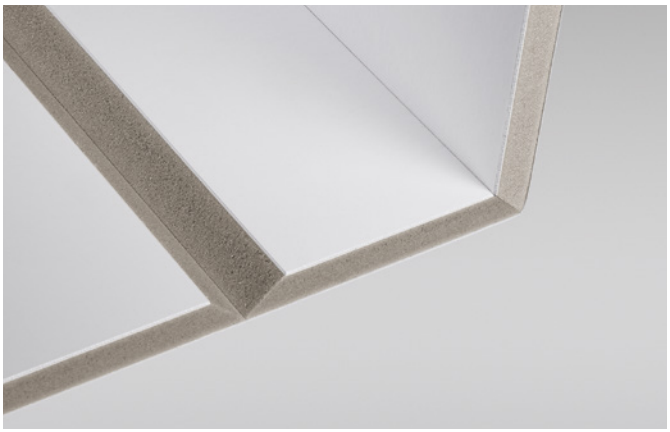
Benefits at a glance

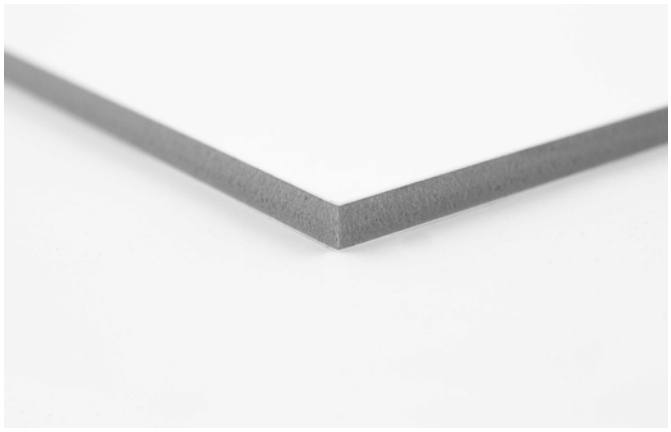
- Precise bevel cuts and V-grooves at ten different angles
- Professional 3D structural designs
- Simple, precise angle settings & adjustments
- Quick blade changes

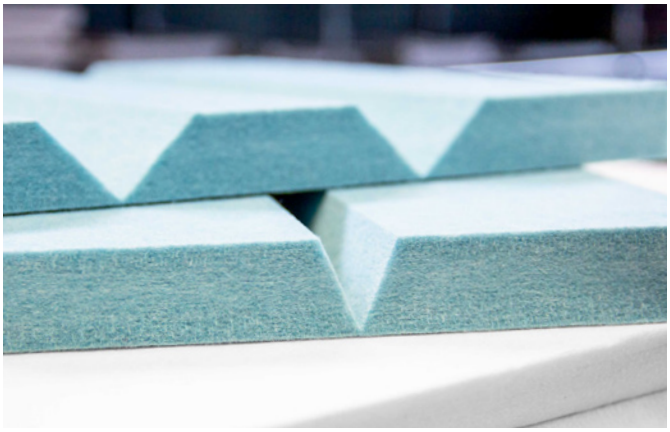
Recommended for processing the following materials:

- Corrugated cardboard
- Corrugated/honeycomb display board (e.g. Re-board®, X-Board®)
- Twin-wall sheets
- Foamcore materials
- Paperboard, carton
- Acoustic panels
- Polyester fiber board









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