

Our BESSEY tools in use

## Guitar Cube 360°



Simply better.



### Guitar Cube 360° – Display and sales case for electric guitars.

- Body surfaces furnished from Makassar painted in satin PUR paint. Edges, base, collar and handles made of the composite material LG HI-Macs.
- The glass front adhered on a mitred edge offers an optimal view of the display item.
- On the rear side behind the bodyheight case doors there are four solid maple drawers with concealed mechanical extension rails. The guitar can be rotated by hand with a rotating mechanism in order to make it easier to remove.
- The base, collar and intermediate floor can be illuminated in the colour of your choice by RGB LEDs. The guitar itself is accentuated with LED spots.

### Which BESSEY products were used and what characterises them:

- The **One-handed edge clamp EKT 55** is optimally suited for the fastening of edges and spacers for the gluing of the HI-Macs adhesive in order to achieve the necessary press-on force with the HKL or TGK.
- With the **Wood Klemmy HKL** and the **Heavy duty malleable cast iron screw clamp TGK**, the necessary press-on force for the gluing of the HI-Macs strips to one another and to the finished edges is achieved.
- Use of **UniKlamp UK** for the gluing of the drawers. Thanks to the contact surfaces of the UK, no protective spacers are needed. This is what makes it much easier to handle while gluing.



These BESSEY products were used:



#### One-handed edge clamp EKT 55

- For rapid one-handed operation
- Low weight
- Opening up to 55 mm



#### Wood Klemmy HKL

- Upper and lower arms and lever made from high-quality hardwood
- Cork pads for gentle clamping



#### UniKlamp UK

- Clamping force up to 1,500 N
- Parallel jaw faces with extra-large contact surfaces
- Clamping of various shapes, along the whole length of the rail
- No need for tools for switching between clamping and spreading



#### Heavy duty malleable cast iron screw clamp TGK

- Clamping force up to 7,000 N
- Heavy duty, reinforced design for higher clamping force and wider opening widths
- Ergonomically shaped wood handle
- Pressure plates can be replaced by hand – no tools required
- Stable profiled rail with serration
- BESSEY anti-slip system

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