



CUSTOMER REFERENCE

Counter and display cases made of NECURON® 651 for the Hamburg jewelry chain WEMPE

Customer:	ZEZE Möbelbau GmbH, Norderstedt, Germany
Products used:	NECURON® 651
Industry:	Furniture industry
Application:	Manufacture of counters and showcases for trade fairs

1. ISSUE

When building furniture for trade fairs, a lot of wood is traditionally used, but also plastics such as rigid PVC solid panels and panel foams.

The major disadvantage of wood is that it tends to absorb moisture, which leads to swelling and warping, as well as the wood grain that is always present, as well as knots that require complex processing.

2. SOLUTION / RESULTS

For this reason, ZEZE Möbelbau used NECURON® 651 for the first time to manufacture counters and showcases.

The big advantage for the customer in this project was that when NECURON® 651 was used, especially in the area of the rounded edges, there was much less reworking with grinding. Since NECURON® block material has a homogeneous structure, the material can be processed in any direction compared to wood.

The procedure is as follows:

The panels made of NECURON® 651 were first cut, then milled and finally glued with NECURON® K6. After sanding, the furniture was primed and painted with a 2-component PUR varnish.

APPLICATION IMAGES

