

## Company Profile

In the 1970's two traditional woodworking companies merged to form VHB 'Vereinigte Holzbaubetriebe' - literally translated 'United Wood Construction Companies'.

Today we are offering a wide range of products and services, providing unique solutions for high specification interiors and facade construction.

The heart of the company is the ability to offer consultancy, engineering, production and installation from one location.



### Our services

- **Consultancy:** detailed design and planning for various materials including wood, glass and steel
- **Engineering:** including project management
- **Production:** in our own production units with modern machinery
- **Installation:** on site coordination with own craftspeople, worldwide

### Our product range

- custom made interiors
- mullion-transom facades
- high security architectural elements, e.g. bullet proof windows
- shock-absorbing systems for gymnasium walls and floors

With 140 permanent staff, including 30 engineers and technicians, 12 master craftspeople and 55 skilled workers we have completed public and private projects ranging from museums, universities, hospitals, banks, airports, to school gymnasiums and conference centres.

The success of our working methods can be seen in such high profile projects like the Reichstag by Sir Norman Foster, the DZ-Bank by Frank O. Gehry or the Nordic Embassies in Berlin.

For the future we plan to keep our successful approach of working with and for our clients in developing and producing new ideas.



# Architectural High Security Elements

for private and public buildings with need of protection



## Bullet Resistance

Classifications and requirements according European Standard EN 1522 and EN 1523

Security Levels:

**FB4** tested with hand gun Magnum 44

**FB6** tested with rifle cal. 7,62 mm

special tests with Kalashnikov, cal. 5.45 mm

## Burglar Resistance

Classifications and requirements according to DIN EN 1627

Security Levels:

**RC2** 3 min attack with heavy hand tools

**RC3** 5 min attack with heavy hand and electronic tools



## available on request

- special locks for escape routes
- other woods than oak and meranti
- decorative versions for historical buildings

