

PRODUCT INFORMATION

ROOF AND WALL PANELS

WIEHAG SOLUTION FOR THE BUILDING SHELL

PREFABRICATED

- ✓ Up to 97% prefabrication
- ✓ Shortest assembly time to roof impermeability
- ✓ Standardised connections and details
- ✓ Penetrations, gullies and PV brackets installed at factory
- ✓ Large-format panels up to 2.50 x 22.50 m

SAFE

- ✓ Tested quality and proven materials
- ✓ Fire-tested fittings up to REI 90
- ✓ Very high drying potential
- ✓ Tested quality and control by ÜA certification
- ✓ Full-surface bonding of EPDM film at the factory
- ✓ Panel-by-panel compartmentation, maximum 55 m²
- ✓ Hail-resistant thanks to OSB plate

ECOLOGICAL

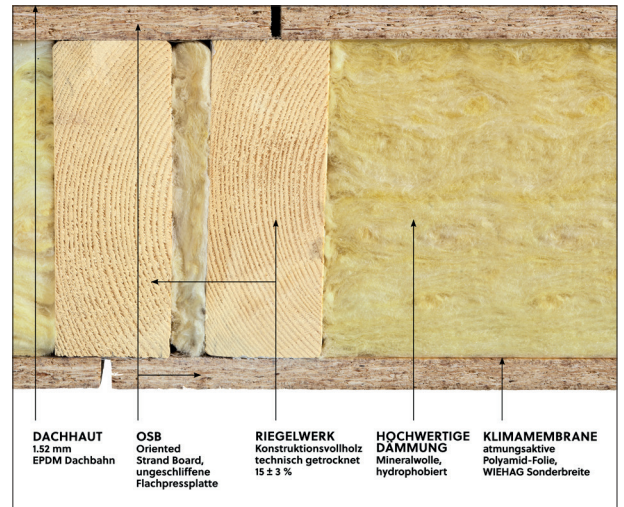
- ✓ Resource-conserving, renewable raw material
- ✓ High heat insulation value – passive house standard possible
- ✓ Improved tightness of the building shell

LARGE SELECTION OF SOFFITS VERSATILE AND HIGH QUALITY

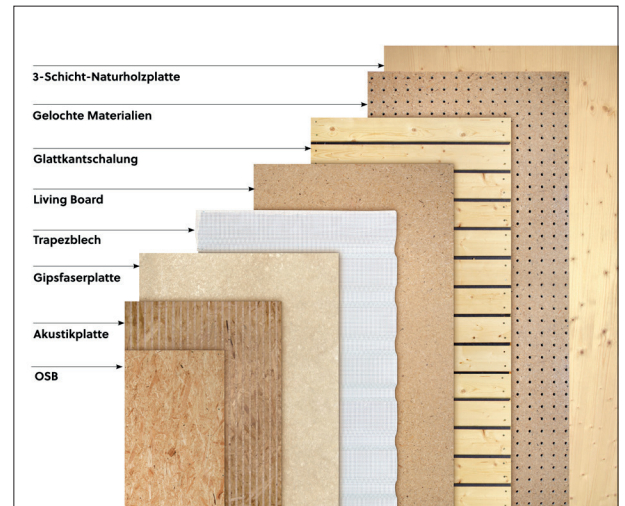
- ✓ Choice of different soffits
e.g. OSB, trapezoidal sheet, perforated boards, 3S boards
(colour coatings possible)
- ✓ EPDM roof film without plasticisers
- ✓ Tested decades of service
- ✓ Alternatively, back-ventilated metal roof or sliding arch roof
- ✓ Photovoltaic systems possible following structural inspection

Further information can be found in the "WIEHAG Roof Panels".

OVERVIEW OF ALL BROCHURES



Assembly joint panel structure example



Large selection of soffits



Prefabrication at the factory, including all rooflights and gullies



High-speed installation thanks to large-format elements