



FUNKTIONSHOLZ® FROM AGEPAN® SYSTEM: MATERIAL FOR BETTER LIVING

YOUR ADVANTAGES WITH AGEPAN® SYSTEM



PRESSURE RESISTANT AND STABLE

- Unique! The asymmetrical bulk density profile of AGEPAN® THD product range
- Extremely pressure-resistant, resilient and hard-wearing products
- High abrasion resistance and hard surface layer of the insulating fiberboards



HEALTHY LIVING

- Formaldehyd-free glued products
- Protection from the heat in summer and from the cold during the winter months
- Optimum room climate due to diffusion-permeable products and their moisture-regulating properties



SUSTAINABLE

- Environmentally-friendly and non-detrimental to health as made from sustainable timber
- The Environmental Product Declaration (EPD) offers a transparent insight into product information
- AGEPAN® SYSTEM products are available with PEFC™ 04-32-0767 / FSC® C009049 certifications, subject to availability and on request. Please indicate when ordering



QUALITY AT ITS BEST

- High quality confirmed by regular external monitoring
- CE-certified products approved by the building authorities
- Product excellence "Made in Germany"



A COMPLETE ONE-STOP SOLUTION

- Insulating fiberboards, DWD and OSB boards from a single source
- For new builds, renovations and addition storey
- Use in in roof, wall and floor areas



WELL PROTECTED

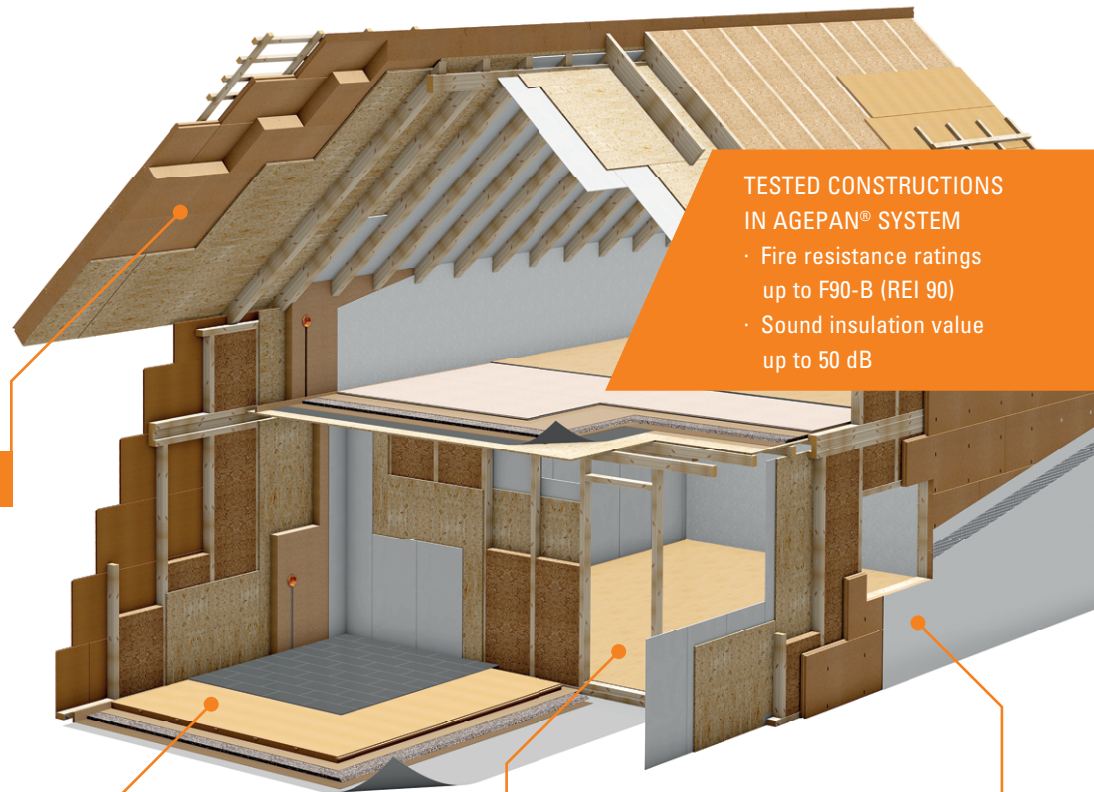
- Extensively tested fire protection and sound insulating system structures
- Breathable, windproof, water draining, rain and hail resistant products
- Emergency roof solution of the AGEPAN® sarking boards for max. 8 weeks in event of exposure to elements



EASY TO WORK WITH

- Large-sized plates
- Especially suited to the prefabrication of elements
- Stable and robust processing due to special quality

SYSTEM PRODUCTS



ROOF

AGEPAN® DWD protect STD / T+G

The original

AGEPAN® UDP T+G

The stable sarking board

AGEPAN® THD T+G

The insulation specialist

AGEPAN® THD Install

The alternative to the conventional installation layer

AGEPAN® OSB ECOBOARD

The load-bearing board

AGEPAN® Flex

The flexible cavity insulation

FLOOR

AGEPAN® TEP

The dry screed board

AGEPAN® OSB ECOBOARD

The load-bearing board

AGEPAN® Loose Fill

To level out uneven floors

INTERIOR INSULATION / EXPANSION

AGEPAN® THD Install

The alternative to the conventional installation layer

AGEPAN® THD T+G

The insulation specialist

AGEPAN® TEP

The dry screed board

AGEPAN® OSB ECOBOARD

The load-bearing board

AGEPAN® Loose Fill

To level out uneven floors

WALL

AGEPAN® DWD protect STD / T+G

The original

AGEPAN® DWD 600

With increased raw density

AGEPAN® DWD black

The black one

AGEPAN® THD Static

The load-bearing insulating fiberboard

AGEPAN® THD Static Putz

The insulating fiberboard with temporarily* structural and load-bearing function in the etics

AGEPAN® THD Putz 050

The insulating fiberboard in the etics

AGEPAN® OSB ECOBOARD

The load-bearing board

AGEPAN® Flex

The flexible cavity insulation

TESTED CONSTRUCTIONS IN AGEPAN® SYSTEM

- Fire resistance ratings up to F90-B (REI 90)
- Sound insulation value up to 50 dB

* The time limit for the structural function probably will not apply any longer with the renewal of the German technical approval abZ Z-33.47-1401 in March 2020.