

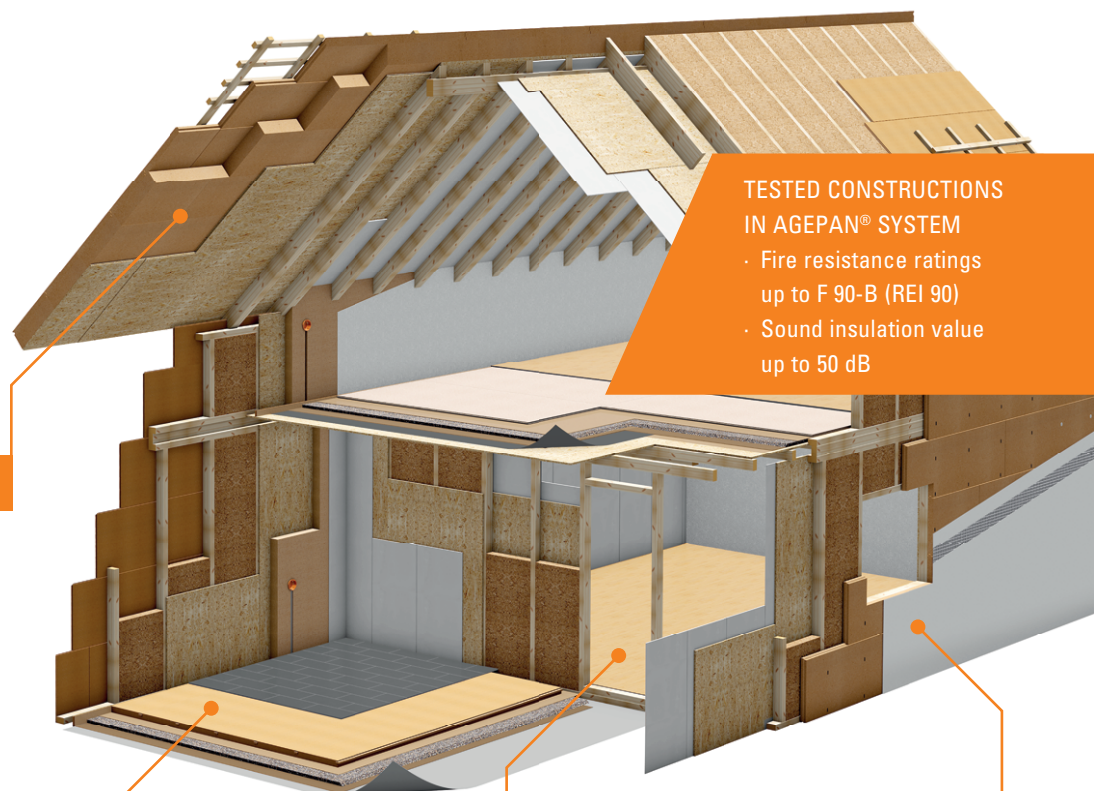


## FUNKTIONSHOLZ® FROM AGEPAN® SYSTEM: MATERIAL FOR BETTER LIVING

### 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



### TESTED CONSTRUCTIONS IN AGEPAN® SYSTEM

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

### 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® 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