

AGEPAN[®] SYSTEM

... macht's
fester!

Bitte beachten Sie die Verarbeitungshinweise auf der Rückseite!
Please observe the processing instructions on the back!

AGEPAN[®] THD PUTZ 050

DIE HOLZFASERDÄMMPLATTE IM WDVS
THE WOOD FIBRE INSULATION BOARD IN THE ETICS

AGEPAN® SYSTEM

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AGEPAN® THD PUTZ 050 – DIE HOLZFASERDÄMMPLATTE IM WDVS

Allgemeine Kurzhinweise zur Verarbeitung

LAGERUNG UND TRANSPORT

- Im Stapel liegend lagern
- Abstand Lagerhölzer max. 60 cm
- Kanten vor Beschädigung schützen
- Einzelne Platten hochkant bewegen
- Bei Entnahme die volle Plattenstärke greifen
- Material vor Befeuchtung schützen

FREIBEWITTERUNG

- Freibewitterung bis max. 4 Wochen
- Plattenfeuchte darf < 13 % nicht überschreiten
- Bei ungünstiger Witterung mit schlechten Verdunstungsverhältnissen Freibewitterung auf max. 14 Tage beschränkt
- Offene Bereiche während der Montage (z. B. Fensterlaibungen) vor dauerhafter Bewitterung schützen

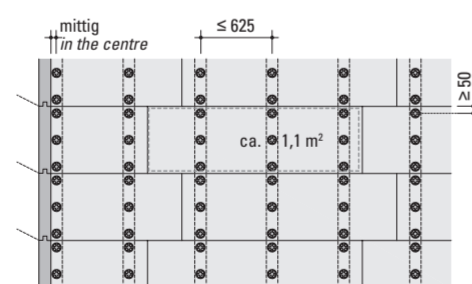
KLIMATISIERUNG

- Klimatisierung auf Gebrauchsfeuchte erforderlich, hierzu Verpackungsfolie bei Lagerung vor Ort entfernen
- Ggf. Längenänderungen konstruktiv berücksichtigen

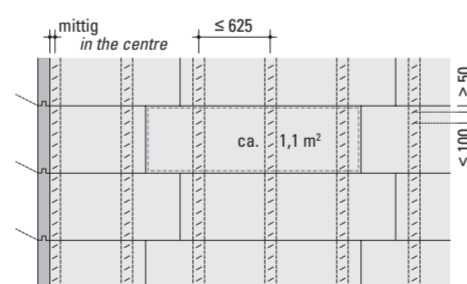
ENTSORGUNG

- Thermische Entsorgung durch Verordnung über Kleinf Feuerungsanlagen (1. BimSchV) geregelt
- Zuordnung der Abfallschlüssel 030105, 150103, 170201 (EWC-Codes) gemäß Anhang 3 der Altholzverordnung

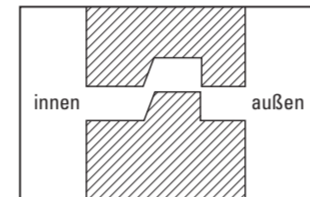
Bitte beachten Sie unbedingt die allgemeine bauaufsichtliche Zulassung abZ/aBG Z-33.47-1724 für AGEPAN® WDVS Putz Knauf und AGEPAN® WDVS Putz Akurit und abZ/aBG Z-33.47-673 Knauf WARM-WAND Natur T im Holzbau. Ferner sind die aktuellen Verarbeitungshinweise von AGEPAN® SYSTEM sowie die Hinweise der Putzhersteller zu beachten (Detailblatt P335.de Knauf Gips KG, soweit zutreffend).



Dübelbefestigung bei fliegenden Stößen
Dowel fastening in case of non-supported joints



Klammerbefestigung bei fliegenden Stößen
Staple fastening in case of non-supported joints



AGEPAN® THD PUTZ 050 – THE WOOD FIBRE INSULATION BOARD IN THE ETICS

General short processing instructions

STORAGE AND TRANSPORT

- Boards must be stored horizontally
- Distance of the wooden supports must not exceed 60 cm
- Edges should be protected against damage
- Individual boards have to be transported in an upright position, if possible
- When destacking, the full board thickness has to be taken
- The material has to be protected against direct humidification during storage

OUTDOOR EXPOSURE

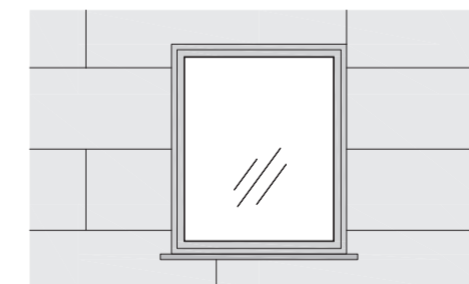
- Outdoor exposure up to a maximum of 4 weeks
- Moisture content may not exceed < 13 %
- In unfavourable weather with bad evaporation conditions, outdoor exposure limited to a maximum of 14 days
- Protect open areas from extended exposure to the elements during assembly (e. g. reveals)

ACCLIMATIZATION

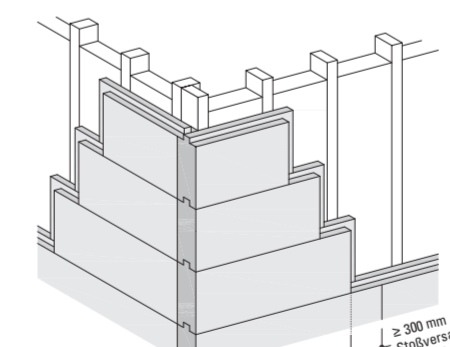
- Basically, acclimatization of the material to the expected required moisture is necessary. For this purpose, the packaging foil will be removed during storage at the place of installation
- If necessary, the changes in lengths have to be considered regarding the design parameters

DISPOSAL

- Thermal disposal must be restricted in accordance with small heating plants (1.BmSchV)
- Assignment to waste codes 030105, 150103, 170201 (EWC-codes) according to annex 3 of Waste Wood Ordinance



Fenster- und Türöffnungen (Kreuzfugen vermeiden)
Window and door openings (avoid cross joints)



Eckausbildung
Corner formation

INSTALLATION INSTRUCTIONS

- Boards to be laid with the tongue upwards
- Joint offset ≥ 30 cm
- Place on plinth profile
- Cut off the lower groove of the first row, cut back the groove resp. tongue in case of building corners
- The face bearing the stamp is the face to be plastered
- No non-supported joints with butt edges
- Corner indenting or flush connection is possible
- Joints < 5 mm can be filled up with sealant according to the plaster manufacturer's specifications
- Reveal formation with AGEPAN® UDP T+G possible

FASTENING

- Fasten boards to at least two timber studs (< 625 mm)
- Sink staples to be flush
- Fastening acc. to national approval certificate abZ-Z-33.47-1724 or Z-33.47-673: broad back staples (stainless steel) 2 x 27 mm, screw dowel EJOT® ejotherm STR H, screw dowel 6H (Fischer TermoFix 6H-NT)
- Depth of anchoring ≥ 30 mm

AREAS OF APPLICATION

- Composite thermal insulation system with German technical approval certificate abZ/aBG Z-33.47-1724 and Z-33.47-673
- Suitable for new builds and renovation
- Plastered façades in the composite thermal insulation system on timber frame walls or solid wood constructions
- F 90-B (REI 90) constructions in the AGEPAN® SYSTEM
- Areas of application acc. to DIN 4108-10 table 13: WAP-zh / WH

Please be sure to observe the German national technical approval certificate abZ/aBG Z-33.47-1724 for AGEPAN® ETICS Plaster Knauf and AGEPAN® ETICS Plaster Akurit and abZ/aBG Z-33.47-673 Knauf WARM-WAND Natur T in timber construction. Please be sure to observe the current AGEPAN® SYSTEM processing instructions and the instructions of the plaster manufacturers (detail sheet P335.de Knauf Gips KG, as far as applicable).