



UDP 25

■ The Under Roof Insulating Board with Strong Properties

Strong in Service and Innovative

The Logistics and Service System



The industry's broadest product portfolio – complete families of branded products from one source

The AGEPAN® Business Unit of Glunz AG / Sonae – Intelligent products and services for constructive applications

AGEPAN® Delivery service with a Guarantee – Made possible by 48-hour delivery and state of the art logistics

AGEPAN® on the Internet – www.agepan.de with myGlunz, a comprehensive service and information portal with customised tips

AGEPAN® Service Centre – Personal support from competent specialists

AGEPAN® After-Sales Support – Comprehensive service and customer care

The Sonae Academy – Practical knowledge from professionals for professionals

The Sonae Indústria Group – Glunz AG has been part of a strong group since 1998

For more information, please visit us on the Internet at www.sonae.glunz.de

■ AGEPAN® UDP 25 makes your work easy



AGEPAN® UDP 25 lends itself exceptionally well to shaping.



Fast installation: Four workers and the builder/owner took only six hours to cover a ceiling with 200 m²



Tongue and groove edges and low weight make for easy use.

Ideal for construction, upgrading and renovating projects, AGEPAN® UDP 25 provides effective noise and thermal insulation for walls and roofs. This wood fibre insulating board enhances our range of AGEPAN® system products

with its outstanding properties. By intensive dialogue with you as our customer we are constantly optimizing our products, introducing new innovations and extending our portfolio. Our top priorities are to offer you the best possible service,

added value and an efficient supply chain.

For more information, please visit www.agepan-udp.de

Applications

Windtight, thermally insulating and noise-reducing, water vapour permeable outer panelling for roofs and walls | supplementary on-rafter insulating board

■ AGEPAN® UDP 25 – another top-quality branded product from our building system programme

■ Only 25 mm thick and weighing just 270 kg/m³ and featuring tongue and groove edges on all sides, AGEPAN® UDP 25 is quick and easy to install. Thanks to its absorbent fibre structure, it effectively insulates against noise. Windtight and water repellent, this under roof board keeps out rain at roof pitches up to 6° less than standard. On gently sloping roofs up to 10° the joints must be sealed. It can be used as temporary roofing for up to four weeks depending

on weather conditions. Because it minimizes cold bridges in roof and wall surfaces, it affords excellent thermal insulation.

■ The CE and natureplus® marks

Document the high technical and ecological standard of this environmentally friendly under roof insulating board, which is manufactured using the dry process. Our EN ISO 9001 compliant quality management system ensures top product quality. All of our plants which produce fibreboard

have been certified under EN ISO 14001. We naturally conform to the official requirements for pollution control, noise abatement and water treatment, and utilise the wood scrap as an energy source. For us, ecological efficiency is both a responsibility and an obligation to society.



Should you have any questions about AGEPAN® UDP 25, the staff of our Service Centre will be happy to inform you
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Highlights

- Highly pressure resistant
- Easy to use
- Manufactured in compliance with EN 13171
- Nominal thermal conductivity: 0.051 W/(m*K)
- Thoroughly hydrophobated by paraffin treatment and water-repellent bonding (hydrophobation group H10) for minimal moisture absorption
- Water vapour permeable: $s_d \leq 0.2$ m, therefore suitable for use with solid structural timber (KVH) to comply with German hazard class 0
- Windtight
- Noise reducing
- No unpleasant odours caused by bitumen
- Low risk of damaging tongue-and-groove profiles during use
- Stackable without problem
- Easy to install thanks to tongue and groove edges and low weight
- Highly recommended from the standpoint of building biology

■ EN ISO 9001 - Certified Quality Management

Our MDF production plants are certified as EN ISO 9001 compliant. This is your guarantee that all our processes – from development to shipping – are clearly documented and subject to constant monitoring. The result is consistently top-quality products.

■ Environmental Management acc. to EN ISO 14001

We attach major importance to protecting the environment at our production facilities, regarding this as part of our responsibility towards future generations. All our plants which produce fibreboard have therefore been accredited under EN ISO 14001. Our production processes remain below the limits on pollutant emissions and noise levels as prescribed by the authorities. Gaseous emissions and wastewater – low in any case – are now already being treated in advanced bioscrubbers and purification systems to ensure environmentally acceptable levels. For the future as well, we are committed to setting a good example in these areas.

■ Energy

Most of the energy required to produce AGEPAN® UDP 25 comes from cogeneration plants fuelled with wood scrap. For us, ecological efficiency is both a responsibility and an obligation to society.

For our complete delivery programme, information on use and technical data, please see www.agepan-udp.de and www.sonae.glunz.de

Your company's stamp:



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