

Technical Data Sheet

WOOD



UF FILLER EXTENDER



WOODSTIKK® UF FILLER EXTENDER IS A POWDER FILLER AND EXTENDER WHICH IS ADDED TO MIXES OF WOODSTIKK® UF ADHESIVE SYSTEMS TO COUNTERACT ADHESIVE PENETRATION THROUGH THE DECORATIVE VENEERS.

Woodstikk® UF Filler Extender is especially suited to being used when bonding thin and porous veneers to plywood, blockboard, particleboard, MDF etc. By adding Woodstikk® UF Filler Extender to the UF Resin mixture, glue penetration is reduced without affecting the bond strengths, thereby reducing production loss and downtime.

BENEFITS

- Counteracts adhesive penetration through veneers
- Meets requirements of EN301 and EN302 Type I
- High bond strength
- Water resistant
- Can be hot or cold cured
- Cures with radio frequency equipment

TECHNICAL DATA

Appearance:	Off-white powder
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AVAILABLE SIZES

Pail	1kg
Pail	3kg
Pail	6kg
Sack	25kg

PREPARATION AND APPLICATION

Woodstikk® UF Extender Filler is used in conjunction with Woodstikk® UF Veneering systems. Substrates to be bonded and mixing instructions of the resin and hardener should be prepared in accordance with the relevant Woodstikk® UF Veneering System Technical Data Sheets.

Woodstikk® UF Extender Filler should be mixed into the Woodstikk® UF Veneering resin and hardener mixture at a mix ratio of up to 40 parts by weight to the resin and hardener mixture.

HANDLING AND STORAGE

Woodstikk® UF Extender Filler should be stored firmly sealed in their original containers in a cool dry place (ideally 5 °C – 20 °C). Shelf life under these conditions is at least 12 months.

DISCLAIMER: Due to the variation in materials likely to be handled by prospective users of this product, together with differences in production techniques and ultimate performance required, it is important that this product is thoroughly evaluated under production and end use conditions before being commercially adopted. Such an evaluation should incorporate an ageing test and this test should be repeated if the substrates on which the this product is used are changed in any way or are purchased from a different source. During the evaluation and testing of the product, it is the purchasers/end user's responsibility to carry out appropriate actions for the protection of the environment, the health and safety of its employees and purchasers of its products. No employee of Ureka Global Ltd has any authority to waive or change the forgoing provisions. The above recommendations are made in good faith for the guidance of users and are without liability. Any queries should be made in writing to the head office of Ureka Global Ltd.

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