



by WOODPECKER

## TECHNICAL DATA & APPLICATION

# WOOD FLOORING ADHESIVE

W by Woodpecker flexible wood flooring adhesive is a single component flexible wood flooring adhesive. It is suitable for porous and non-porous surfaces such as sand-cement, concrete and wood. It contains no water or solvents, reducing the risk of distortion through moisture to the wood floor. It is quick setting to develop a high bond strength. It is suitable for use over underfloor heating.



## PRODUCT DETAILS

|                                      |                 |
|--------------------------------------|-----------------|
| MATERIAL.....                        | MS Polymer      |
| CURING SYSTEM.....                   | Moisture Curing |
| CONSISTENCY.....                     | Paste           |
| COLOUR.....                          | Pale Brown      |
| OPENING TIME AT 21°C AND 50% RH..... | Approx 30mins   |
| UNDERFLOOR HEATING.....              | Suitable        |
| SIZE OF TUB.....                     | 5KG             |

## INSTALLATION DATA

(based on optimum conditions of 21°C air temperature and 50% RH air humidity):

- Underfloor heating must be switched off for a minimum of 48 hours before use.
- Acclimatise cold adhesive to room temperature before use.
- Working open time approx. 30 minutes.
- Wait 24 hours before allowing foot traffic.

## CONSUMPTION:

1.0 - 1.2kg/m<sup>2</sup> consumption depending on the notched trowel.

## SUBFLOOR:

The subfloor must be even, dry, clean, smooth, sound and free from dust and cracks. Irregularities such as old adhesive stains must be removed from the subfloor. Uneven surfaces must be made smooth with a screed. Smooth surfaces should be roughened and if necessary, top layer of laitance be removed before a layer of levelling compound is applied. Preliminary compatibility test is recommended on every surface.

## APPLICATION:

Apply the adhesive by means of a suitable notched trowel to the surface. Do not apply more to the surface than can be covered by planks within 30 minutes. Lay the planks and tap into place. Ensure good adhesive transfer to the planks (minimum 80% cover). Loading the planks with weights will improve the transfer. Wait at least 48 hours before sanding or installing furniture.

## STORAGE:

Shelf-life is 12 months in original, closed packaging.

Store in dry conditions at 5-25°C.

Acclimatise cold product to room temperature before use.

## FOR USE WITH:

This product should be used in conjunction with the following Woodpecker flooring products when fully bonding the floor to the subfloor; Classic Oak (184312), Garden Oak (184314), Dark Oak (184318), Chateau Oak (236976) and Caramel Bamboo (184322)

## SPECIFICATION DISCLAIMER

This technical data sheet was written by Woodpecker Flooring and at the time of writing and publication, all information was specified correctly. The company reserves the right to change specification without notice. Customers should confirm that the product is still available with the specification shown.

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