

Technical Data Sheet



PRODUCT IDENTIFICATION

PRODUCT NAME:

J5000XL

PRODUCT TYPE:

PVA ADHESIVE

STATUS:

STOCK ITEM

DATA SHEET VERSION:

007

DATE OF ISSUE:

18th APRIL 2022

MANUFACTURER:

Ace Adhesives Limited



TECHNICAL DATA

SOLIDS CONTENT:

49 - 53%

Infra Red Moisture Analyser

VISCOSITY:

3500 - 9500cPs

Brookfield RVF 5/20/20°C

USING TEMPERATURE:

Ambient

DILUTION:

Use neat as received

APPLICATION INFORMATION

MAIN USAGE:

High quality wood adhesive. All joinery where D4 water resistance is required e.g. exterior furniture, windows, doors, worktops, cubicles, kitchen & bathroom panels.

MACHINE TYPES:

All roller systems

RUNNING SPEEDS:

Dependant on machine type and compression time

SUITABLE MATERIALS:

HPL, plywood, chipboard, mdf, soft & hardwood

ADDITIONAL INFORMATION:

High Water Resistance D4 EN204

PACKAGING DETAILS

PACK SIZES:

25Kg polythene bottles

1000Kg IBCs

PALLET SIZES:

1200mm x 800mm

1200mm x 1000mm

FULL PALLET WEIGHT (NETT):

600Kg (24 x 25Kg)

1000Kg

STORAGE:

Store between 5 - 25°C. Storage outside of the suggested temperature range could adversely affect the properties of the adhesive

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VOC TEST REPORT

REGULATION OR PROTOCOL	CONCLUSION	VERSION OF REGULATION OR PROTOCOL
French VOC Regulation	A+	Regulation of March & April 2011 (DEVL1101903D & DEVL1104857A)
French CMR Components	Pass	Regulation of March & April 2011 (DEVL1101903D & DEVL1104857A)
AgBB	Pass	AgBB of February 2015. DIBt of October 2010
Belgian Regulation	Pass	Royal Decree of May 2015 (C-2014/24239)
EMICODE	EC1 Plus	November 2015
Indoor Air Comfort®	Pass	Indoor Air Comfort 6.0 of February 2017
Indoor Air Comfort Gold®	Pass	Indoor Air Comfort GOLD 6.0 of February 2017
Blue Angel (RAL UZ 113)	Fail	RAL UZ 113 for "Low-Emission Floor Covering Adhesives and other Installation Materials" (Version June 2011)
BREAAM International	Compliant	GN22: BREEAM Recognised Schemes for VOC Emissions from Building Products
LEED v4 (outside U.S.)	Compliant	LEED v4 for Building Design & Construction (April 2015)
BREEAM®NOR	Pass	BREEAM-NOR New Construction 2016