# JPA Designer

### Technical note 2011/02

## Overview

This technical note describes how to add the logo for the BBA U-value and condensation risk competency scheme to print-outs and PDFs produced in JPA Designer.

#### The scheme

The BBA scheme, devised in association with TIMSA (the Thermal Insulation Manufacturers and Suppliers Association), is intended to ensure that U-value and condensation risk calculations are representative and reliable. To become members of the scheme, individuals and companies must undergo a rigorous, independent assessment procedure to test their technical competency and in-house procedural controls.

Once accepted onto the Scheme, competent persons are permitted to identify calculations covered by the Scheme by means of a dedicated BBA Scheme logo, which includes a unique number for each individual.

#### Adding the logo to calculation outputs

JPA Designer can be configured to add the BBA Scheme logo to the outputs of U-value and condensation risk calculations. To do this:

- 1. Save the logo file as a 256 colour bit map format with the extension .BMP. You can use MS Paint to do this.
- 2. In the JPA Designer Project Manager window select Options from the menu bar. The **Options** dialogue opens.
- 3. Click on the Logo & Signature tab. At the bottom of the tab is TIMSA logo position section (Figure 1).
- 4. Use the **Top** and **Left** boxes to set the position of the top left corner of the logo relative to the page, and use the Width box to set the width of the printed logo. All distances are in millimetres.
- 5. If you wish the logo to be included by default tick the box Default to print TIMSA logo.
- 6. Insert the Logo file name, or use the Locate button to find it on your computer.
- 7. When printing a U-value or condensation risk calculation which is covered by the Scheme approval make sure the Print TIMSA logo box is ticked on the Sections to Print Dialogue (Figure 2).

If you have set the logo to print by default (step 5) the Print TIMSA logo box will already be ticked.

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Logo	file name	including [					Loopto
BMP extension							Lucale
The file must be a 256 colour .BMP file in the program folder.							

Figure 1. Setting the position of the BBA/TIMSA logo on outputs

Sections To Print						
Sections to print						
ISO moisture table						
C Admittance						
Tapered insulation						
Options						
Print TIMSA logo						
V OK X Cancel						

*Figure 2. Sections To Print dialogue: the scheme logo will be added to the print-out.* 

#### **Further information**

Additional information about the scheme, may be found at: http://www.bbacerts.co.uk/bba\_services/approvals/competency\_scheme.aspx

Information about JPA Designer may be found at www.techlit.co.uk.

Technical support enquiries by email only to support@techlit.co.uk.

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