

## Built up Felt Roofing (RBM) Improving Awareness – A Guide to Good Practice Monday 23 May 2011 Wakefield Cost £95.00

## A One-day Course presented by Bob Cooper F.I.o.R.

The courses are designed to provide a basic understanding of the various components, complexities, design criteria, and correct methods of installation that constitute properly installed Built up Felt roofing systems.

The course consists of a choice of several PowerPoint Presentations covering....

- □ Flat Roofing The Basics, An overview of the different types of Flat Roofs and the various waterproofing options. 'Warm Roofs', 'Cold Roofs', Deck types, insulation, and some examples of specifications.
- □ An Introduction to Reinforced Bitumen Membranes Understanding Bitumen used in roofing, SBS and APP modifications. The various type of bitumen membranes and there use.
- □ **The Application of Built up Roofing –** Safety on site, correct methods of laying Torch-on felt, Roll & Pour membranes, and insulation. Examples of correct detailing of upstands and drip details etc.
- □ Flat Roof Surveys-Problem solving and Specifying. Discussing what to look for when surveying roofs for estimating purposes and how to overcome some of the problems.
- □ Safe use of Bitumen Boilers and Gas Torches on site. Discussing safety issues.
- □ The Manufacture of Roofing Felt A short presentation showing the manufacturing process.

Discussion and questions are encouraged at the end of each session and all delegates will receive hard copies of the presentations they have seen.

## The course will be of benefit to all those involved in flat roofing.

To inexperienced roofers it will provide the knowledge essential for them to understand the materials and methods of application involved in their day to day work.

For experienced flat roofers it will act as a refresher or upskilling course to remind them of what constitutes good practice when installing built up roofing systems and raise their awareness of the materials they use.

Surveyors and specifiers may benefit from a better overall understanding of what and why they should specify correctly, and what to look for when making site visits.

N.B. Experience has shown that Four presentations are usually enough for candidates to concentrate on in one day, depending on the level of discussion they generate. Prospective candidates or their employers should decide which presentations they would like to receive when booking the course.

Running times are approximately: Start 9am with 15 min break around 10.45am. Lunch, 12.45 - 1.30pm with a15 min break in the afternoon if requested (some candidates prefer to work on and finish earlier). Close approx. 4pm. If the course is running ahead of time then an additional course will be added from the list above.

This course will be held in Wakefield, to book a place on the course contact: