

New 28mm Bevel & Ogee Glazing Beads

We are pleased to announce the introduction of two new Glazing Beads which will replace the existing Beads when current stock has been exhausted.

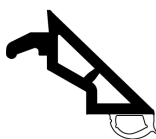
The new glazing beads feature a low level co-extruded bubble seal in place of the existing co-extruded flipper seal, apart from this feature the beads are identical.

The new beads will be available in all current variants ie. Mahogany & Oak

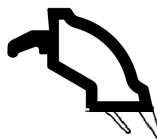
The new glazing beads are designed to be used only with low level glazing gaskets therefore once they have been introduced the old type "Firtree" gasket will be withdrawn.



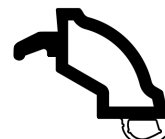
Existing **Bevel** Bead
Art No. 546130



New **Bevel** Bead
Art No. 546131



Existing **Ogee** Bead
Art No. 546570



New **Ogee** Bead
Art No. 546571

Dry Glazing of PVC-u Windows

Recent experiences in the weatherproofing of REHAU Window Systems have brought to light several misconceptions regarding the degree of effectiveness of dry glazing seals (gaskets) in dealing with manufacturing tolerances of PVC-u profiles and associated glazing materials. It is essential that our glazing instructions are followed closely, at all times, since these take into account our own manufacturing tolerances. However we should point out the following areas which require special attention:-

Glass Thickness

BS.5713 allows a tolerance of +/-1mm on the thickness of a sealed unit. This means that a nominally 28mm thick unit may be only 27mm thick and would require a thicker glazing gasket to ensure correct compression. Please ensure that the actual unit thickness is used at all times.

Since hand produced units will vary more than those produce on automated lines, glass suppliers should be consulted about their own sizes and tolerance levels.

Leaded Lights

REHAU specifically state that under no circumstances should leaded lights be used where the lead on the outer pane extends to the bottom edge of the unit. Glazing gaskets cannot adequately seal around such local variations. To ensure that REHAU window and door systems perform in accordance with test criteria for water ingress glazing gaskets must seal against a smooth, even surface, therefore the lead to the bottom edge of the unit should be cut back beyond the gasket to achieve this.

REHAU will accept no responsibility and will not arbitrate in any disputes relating to leaks where glazing has not been carried out in accordance with these specific instructions.

Should you require a detailed set of dry glazing instructions for PVC-u Windows and Doors, please contact us.

Bay Pole Jacks

Now that all window installations have to either be self-certified through FENSA or inspected by the Local Building Control Officers it is important to ensure that all bay windows comply with **Approved Document A - Structure**. "The inspector will be looking for evidence that the installation has reinforcing where appropriate to ensure it is able to sustain the load it is supporting. This is particularly relevant to bay windows". There are guidelines in the COP for the survey and installation of Bay Windows, which necessitate the use of Baypole Jacks or Spreader Plates.

It is the responsibility of the installer to determine whether a bay window is load bearing and thus to ensure that it is capable of supporting the imposed load.

We are now able to offer a Baypole Jacking Device which can be used with splayed or square bays and will support a vertically applied load of 2 tonnes per pole.

The Jacking Devices are designed for use only with Pole/Adaptor bays or 90° corner posts and are relatively easy to set-up. You should allow an 8mm tolerance under the cill for the base of the jack.

A fitters guide will be forwarded to you soon.

Bay pole Jacks are priced at £13.00 ea. for splay bay versions and £14.75 ea. for square bay versions. Note that one jacking device is required per bay post.

New casement Handle

At the end of April, early May (one month later than planned) we shall be changing to a new Window handle called the "Maxim". This handle is similar in shape to the currently used "Virage" handle and is manufactured to the same high standards. The new handle is available in a wider range of finishes which include the increasingly popular chrome silver.

Detailed information on this new handle is enclosed.

Light Oak on White

We are now able to offer windows and doors in the above finish however due to it not being a standard stock item at REHAU longer than normal delivery times can be expected - please enquire at the time of ordering.

BBA Certificate

We are pleased to announce that we have been awarded the BBA Certificate (no 03/3994) for the REHAU PVC-u Window System. This award demonstrates our ongoing commitment to producing the very highest quality window and door frames.