

# Features and Benefits

At Olympic Glass, it has never been our objective to be the cheapest in the market. We prefer to build our reputation on quality, reliability, and service, to that end we take no shortcuts. We continue to invest heavily in best quality through state-of-the-art machinery supplied by Lisec the market leader for the glass processing industry.

## **WE BELIEVE IN ATTENTION TO DETAIL:**

- All Olympic Glass I.G. products are certified to BSEN1279 PARTS 2&3
- Orders can be received via fax or ultimately electronic data transfer.
- Unprecedented traceability via our on line spacer bar printer, showing size and ref details
- Olympic Glass uses the tried and tested Dual Seal method in the construction of all its I.G products.
- This includes a Polyurethane primary seal and polyisobutylene (P.I.B) secondary Seal.
- Polyurethane is a chemical cure sealant and in its cured state has the characteristics of very hard rubber preventing any form of stepping when glazing or slipping in the warmer months, which is a common trait with some single seal methods.
- The Spacer bar is a key factor in the production of any sealed unit, the corners being the weakest part. Olympic Glass uses a higher grade of spacer bar which is of bending quality, enabling us to manufacture the bar in one continuous length, rather than the traditional method of cut and corner key that some of our competitors still use today.
- Gas retention is 5 times greater than those using the cut and corner key method.
- Bending quality bar is very flexible perfect for the manufacture of shapes
- Using these advanced methods of manufacture enables Olympic Glass to reduce sight lines, perfect for today's slim line window profiles
- The installation of a fully automatic on line gas press has given us the opportunity to discard any unsightly gas plugs which are unavoidable with manual gas filling methods.
- Accurate desiccant filling is an absolute must for the long life of your I.G. unit's .Olympic Glass uses the market leaders for this sector, both in automation and product specification. The desiccant used has a very high level of moisture retention and a very low dust count. Automatic desiccant filling achieves pin point accuracy by measuring volume and pressure, a key factor that is sometimes lost with manual methods.