

Technical Data

ANY PVC multi-chamber Profile
 Any profile designed reinforcement
 Low Iron outer, Low e inner conductivity 0.15 or better
 Any warm edge spacer (excludes s/s), Argon filled
 TRR Standard IGU 1, Unit g value minimum 0.78

ANY multi-chamber PVC Profile
 Any profile designed reinforcement
 Float outer, Low e inner conductivity 0.05 or better
 Any warm edge spacer (excludes s/s), Argon filled
 TRR Standard IGU 2, Unit g value minimum 0.68

With the following system company window profiles

ALUPLAST, DECEUNINCK, DURAFLEX,
 EUROCELL, HL PLASTICS, KBE,
 KOMMERLING,, LB PLASTICS,

PLASTMO, PROFILE 22, REHAU, SELECTA
 SPECTUS, SWIFFFRAME, SWISH,
 SYNSEAL, VEKA, WHS HALO

All above specifications achieve a 'C' rated window

Glazing Sealants	Polysulphide & Polyurethane sealant Conductivity 0.4, Hot Melt Butyl Conductivity 0.25, depth 5mm to a +/- 2mm tolerance unless otherwise stated
Unit Glass Makeup	4/20/4 any gas fill assumed at 90%

The Thermal Rating Register is a product certification scheme;
 rating the thermal performance for window and door products.

$$\text{WER} = 196.7 \cdot (1-f) \cdot g_{\text{glass}} - 68.5 \cdot (U + 0.0165 \cdot AL)$$