

FOR COMPLIANCE WITH APPROVED DOCUMENT L1B (ENGLAND & WALES)
ALL DOORS MUST MEET A WHOLE DOOR U VALUE OF 1.8 W/m².K
THE THERMAL PERFORMANCE OF THE DOOR (U_d) IN ACCORDANCE WITH
BS EN ISO 10077-1:2006 IS:

U VALUE
1.8 W/m².K

TO MEET A WHOLE DOOR U VALUE OF 1.8 W/m².K THE
CENTRE PANE U VALUE OF GLAZING IN ACCORDANCE WITH
BS EN ISO 673:1998 IS:

GLASS UNIT (MIN. SPEC.)	CENTRE PANE U VALUE
DOUBLE GLAZED IGU (24 & 28mm) HARD COAT LOW E GLASS (normal emissivity 0.15) ALUMINIUM SPACER BAR 90% ARGON, 10% AIR FILLED CAVITY	1.5 W/m².K

FOR COMPLIANCE WITH SCOTTISH BUILDING STANDARDS - SECTION 6 - TECHNICAL HANDBOOK
ALL DOORS MUST MEET A WHOLE DOOR U VALUE OF 1.6 W/m².K (AREA WEIGHTED)
THE THERMAL PERFORMANCE OF THE DOOR (U_d) IN ACCORDANCE WITH
BS EN ISO 10077-1:2006 IS:

U VALUE
1.6 W/m².K (AREA WEIGHTED)

TO MEET A WHOLE DOOR U VALUE OF 1.6 W/m².K THE
CENTRE PANE U VALUE OF GLAZING IN ACCORDANCE WITH
BS EN ISO 673:1998 IS:

GLASS UNIT (MIN. SPEC.)	CENTRE PANE U VALUE
DOUBLE GLAZED IGU (24 & 28mm) SOFT COAT LOW E GLASS (normal emissivity 0.05) WARM EDGE SPACER BAR 90% ARGON, 10% AIR FILLED CAVITY	1.2 W/m².K