



www.ncglass.com
info.glass@nichollsandclarke.com
0845 6051350

Basic soda lime silicate glass,
intended to be used in buildings and construction works.

Date: 07/05/2013

Manufactured into Hermetically sealed insulating glass unit. Of 6.4/16/4 inner pane 6.4mm Laminated Clear Glass / Antisun Bronze Glass outside pane

Resistance to Fire	NPD
Reaction to Fire	NPD
External Fire Performance	NPD
Bullet Resistance	NPD
Burglar Resistance	NPD
Resistance against sudden temperature changes and Temperature differentials	NPD
Wind, Snow, Permanent and imposed load resistance	24mm
Direct Airborne sound insulation,	NPD
Thermal Properties with Argon 90% filled cavity	2.6 Wm ² K
Thermal Properties with Air filled cavity	2.7 Wm ² K
Radiation Properties:	
Light Transmittance t / Reflectance I _{ri}	0.54/0.09
Solar Transmittance t / Reflectance r _e	0.45/0.08
g value	0.56

Nicholls & Clarke Glass Ltd

Registered office: 41-51 Freshwater Road, Chadwell Heath, Romford, RM8 1SP

LONDON

Unit 27, Gemini Business Park, Hornet Way, Beckton, E6 7FF
Tel : 020 7473 0999 Fax : 020 7476 1017
orders.london@nichollsandclarke.com

FAREHAM

28 Barnes Wallis Road, Fareham, Hampshire, PO15 5TT
Tel : 01489 589858 Fax : 01489 574474
orders.fareham@nichollsandclarke.com