

Gerda Contemporary™ Doorset

Sustainable design

- Tested successfully as a complete doorset with side and top panels and screens to BS476 pt 22 1987 for fire
- Successfully tested to EN1634-3:2004 for smoke, including doorset and side/top panels and screens
- Awarded the Prestigious Q Mark - the UKAS accredited certification scheme for fire

Greenfire Glazing™

- Meets safety requirements (EN12600)
- 30 minutes integrity and is multidirectional
- Exceeds 20 minutes insulation as per fire tests undertaken, stopping the passage of toxic gases and heat to the other side of the glass (unlike other normal fire resistant glazing). This is particularly important in preventing toxic smoke escaping to the compartmented areas
- Glazing meets standard EN356 P2A, exceeding the latest requirement of Secured by Design 2012
- Offers excellent thermal properties with UV coating and argon filled spacer
- Good acoustic properties - the glazing offers 37db



- Successfully tested to PAS24 and Secured by Design approved. Anti-bump kitemarked cylinder with TD1000 handleset to EN1906:2010
- Successfully tested to BS6375 parts 1 & 2 and PAS23 and to British Board of Agrément thermal testing
- Successfully tested to EN ISO10077-2:2005 for Thermal Insulation
- Successfully tested to EN ISO10140-2:2010 for Acoustics

