EC Declaration of Performance

ESG (E

Product Code: ESG Tgh Clear 6mm Heatsoaked Intended Use: Heat soaked thermally toughened soda Ime silicate glass intended to be used in buildings and construction works. Manufacturer: ESG Group Ltd, 1 Freebournes Road, Witham, Essex, CM8 3UN Year marking was affixed: 2012 System of Attestation of Conformity: System 3 Applicable Standard: EN 14179-2 Third Party Approval Licence No: KM511207 Certification Body & Identification No. BSI 0086 Person Empowered to Sign the DOP on behalf of the Manufacturer & Position Held: Stephen Johnston Group QHSE Manager Location & date: Witham 01/05/2021 Characteristics NPD Resistance to fire: NPD Resistance: NPD Bullet resistance: NPD Burgar resistance: NPD Resistance against sudden temperature changes and temperature differentials: * 440 Wind, snow, permanent and imposed load resistance: NPD Pirect airborner sound insulation: dB *31 Thermal properties: - Normal emissivity of coated glass surface: NPD Normal emissivity of coated glass surface	Product Type:	Toughon	od Clear El	oat Heat Soaked
Heat soaked thermally toughened soda lime silicate glass intended to be used in buildings and construction works.Manufacturer:ESG Group Ltd, 1 Freebournes Road, Witham, Essex, CM8 3UNYear marking was affixed:2012System of Attestation of Conformity:System 3Applicable Standard:EN 14179-2Third Party Approval Licence No:KM511207Certification Body & Identification No.BSI0086Person Empowered to Sign the DOP on behalf of the Manufacturer & Position Held:Stephen Johnston Group QHSE ManagerStephen Johnston Group QHSE ManagerLocation & date:Witham01/05/2021CharacteristicsNPD Reaction to fire:*A1 External fire performance:Resistance to fire:NPD Resistance:NPD Resistance:Explosion resistance:NPD Resistance against sudden temperature changes and temperature differentials:*40Wind, snow, permanent and imposed load resistance:MPD NPD- Normal emissivity of coated glass surface: - Thermal transmittance (U-value):NPD NPDRadiation properties: - Light transmission:NPD NPD- Light transmission:NPD NPD- Solar energy transmission:NPD- Solar energy transmission:NPD	Product Type:	Toughened Clear Float Heat Soaked		
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	- Light reflection:		NPD	
- Solar energy reflection: NPD	- Solar energy transmission:		NPD	
	- Solar energy reflection:		NPD	

NPD = No Performance Determined

*=Performance obtained through glass suppliers EC declaration of performance data.

It is the responsibility of the users of this information to ensure that the intended application of glass products is appropriate and complies with all relevant laws, regulations, standards, codes of practices and other requirements.