



PT. INDEPENDENT GLASS

FABRICATOR

DOP for production of single glass sets of 4mm thickness
Date of Declaration: 1 October 2020

			Declaration of Performance
	Manufacturer		PT Independent Glass Fabricator Factory: Jalan Raya Natar, Lampung, Indonesia Office: Jalan Panjang no. 26, Jakarta, Indonesia
	Product Type		Single toughened glass 4mm
	Manufacturer's Reference		IGF/DOPCE/01/2020
	Intended Use		Single glass set intended to be used in timber interior doors.
	Authorised Representative in Netherlands		Skantrea BV
	Harmonised Product Standard		NEN-EN 12150


AVCP 1 tested by a notified laboratory and checked and reported by a notified body.


AVCP 3 tested and reported by a notified laboratory and manufacturer.

AVCP 4 tested and reported by manufacturer.

CHARACTERISTICS AND PERFORMANCES

	Subject	Reference standard	AVCP Systems (1, 3 and/or 4)	Declared Value
	Normative reference	EN 12150-1		
1.	Resistance to fire	EN13501-2	1	Npd
2.	Reaction to fire	EN13501-1	3, 4	Npd
3.	External fire performance		3, 4	Npd
4.	Bullet resistance	EN1063	1	Npd
5.	Explosion resistance	EN13541	1	Npd
6.	Burglar resistance	EN356	3	Npd
7.	Pendulum body impact resistance	EN12600	3	1 C 1
8.	Resistance against sudden temperature changes and temperature differentials	EN12150-1	4	200K
9.	Wind, snow, permanent and imposed load resistance	EN 13474	4	Npd
10.	Direct airborne sound insulation [dB]	EN12758	3	Npd
12.	Light transmission / reflection: τ_v / ρ_v	EN410	3	
13.	Solar transmission / reflection / factor τ_c / ρ_c Solar factor: g	EN410	3	Npd Npd
	Dimension tolerance			Thickness $\pm 0,2$ mm Length/Width ± 2 mm Squareness (difference in diagonals) ≤ 4 mm

			diagonals) \leq 4 mm
Labelling	EN 12150-2		

	This declaration is issued under the sole responsibility of the manufacturer.		
	NPD= No Performance Determined This declaration is conform the Declaration (EU) nr. 305/211 under the exclusive responsibility of above mentioned manufacturer. Signed by and for the manufacturer;		
Signature		Name and title: Andre Gunawan Director of Operations	1 October 2020