



# BANDITSHIELD ULTRA GLASS SPECIFICATIONS

Delivering Bent & Specialist Glass with Excellence



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Product Code	Description	Thickness	Weight m <sup>2</sup>	Security Attack Rating* (Approx)	Light Trans. %	Reflect (out) %	Reflect (in) %	Solar Trans. %	Solar Reflect. %	SC	SHGC	U Value (W/m2K) Summer	U Value (W/m2K) Winter
					LIGHT			SOLAR		THERMAL			
<b>BanditShield Ultra<sup>®</sup> Clear</b>													
BS15AUltra	Annealed	15.7mm (5/8")	33kg	60-120 seconds	87	8	8	63	7	0.84	0.73	4.72	5.2
BS15Ultra	Toughened	15.7mm (5/8")	33kg	60-120 seconds	87	8	8	63	7	0.84	0.73	4.72	5.2
BS16Ultra	Toughened	16.7mm (11/16")	36kg	60-120 seconds	86	8	8	62	6	0.83	0.73	4.7	5.17
BS18A Ultra	Annealed	18.04mm (11/16")	41kg	90-120 seconds	86	8	8	61	6	0.82	0.71	4.67	5.13
<b>BanditShield Ultra<sup>®</sup> Grey</b>													
BS15GRUltra	Toughened	15.7mm (5/8")	33kg	60-120 seconds	54	6	6	43	5	0.69	0.6	4.72	5.2
BS16GRUltra	Toughened	16.7mm (11/16")	36kg	60-120 seconds	54	6	6	43	5	0.69	0.6	4.7	5.17
<b>BanditShield Ultra<sup>®</sup> Obscure</b>													
BS15OBUltra	Toughened	15.7mm (5/8")	33kg	60-120 seconds	80	8	8	59	6	0.81	0.7	4.72	5.2
BS16OBUltra	Toughened	16.7mm (11/16")	36kg	60-120 seconds	80	8	8	58	6	0.8	0.69	4.7	5.17

\* Attack rating is based on AS3555.1 level 1, attack conditions. Custom options available on all products for tints or additional features or specifications.

Up to  
**2**  
Minutes

## Intruder Resistance



## Low Risk Intruder Resistant Glass Solutions

BanditShield Ultra<sup>®</sup> has been specifically developed for when greater attack resistance over and above BanditShield<sup>®</sup> Anti-Bandit Glass is required.

Ideal for high-end residential homes, luxury retail display windows and mental health facilities, BanditShield Ultra is designed to resist

New Zealand  
Phone: 0800 883 336  
Email: info@glasshape.co.nz

Australia  
Phone: 1800 042 716  
Email: info@glasshape.com

United States  
Seattle: +1 206 538 5416  
New York: +1 332 255 6319  
Email: info@glasshape.com