





# E-WAY **SMART GLASS**

One-Way Smart Glass is developed using One-Way glass & standard smart glass with special technology.

TYPE	PRODUCT SIZES	SUITABLE USED FOR
Single Frame Type	4mm, 5mm, 6mm, 8mm, 10mm, 12mm	Privacy control observatory
Safety Type	5mm + 0.76pvb + 5mm	Bank, Police Station, Supermarket
Sound-Proof Type	5mm + 12A + 5mm	Special environment that requires sound proof
Blast-Resistant Type	5mm+1, 14pvb+12mm, 1.14pvb+5mm	Special environment that requires absolute safety

TECHNICAL SPECIFICATIONS				
TESTINICALESI ESII ISANI	5110	Front	Rear	
Glass Thickness	6mm	6mm		
	UV	2	2	
Transmittance	Visible Light	5	72	
	Total Solar Energy	16	16	
Deflectivity	Visible Light	87	10	
Reflectivity	Total Solar Energy	30	6	
П	Winter Night	10.9	10.9	
U	Summer Night	1.11	1.14	
K	Winter Night	6.19	6.19	
K	Summer Night	6.28	6.28	
Shielding Factor	0.93	0.93		
Solar Thermal Energy Accum	0.31	0.31		

# DIAGRAM One-Way Glass 00

## **FEATURES:**

- High Transparency
- Clarity Transparency
- Strong Reflection

# **APPLICATIONS**

- Interrogation Room
- Psychiatric Ward
- University Lab
- Conference Hall
- Office
- Psychiatric Clini
- Observation
- Classroom
- Nuclear Plant
- Jail
- Army restricted area.c

### Manufactured By:

### CHIEFWAY OPTRONICS (MALAYSIA) SDN BHD

D-G-9 D-G-8

Office:

Block D, Seri Gembira Avenue, No.6, Jalan Senang Ria, Taman Gembira, 58200 Kuala Lumpur, Malaysia.

Production & Showroom:











www.micro-zone.net



