



WINDOW TECHNOLOGY
DOOR TECHNOLOGY
AUTOMATIC ENTRANCE SYSTEMS
BUILDING MANAGEMENT SYSTEMS

4289



GRETSCH-UNITAS GROUP



GUSG CATALOGUE

GSC Self & Soft Closing Manual Sliding Door System



Securing technology for you
Vorsprung mit System



AUTOMATIC ENTRANCE SYSTEM

GSC Self-Closing Sliding Door System



GSC - 100, GSC - 150, GSC - 250

● G-U Self-Closing Sliding door system

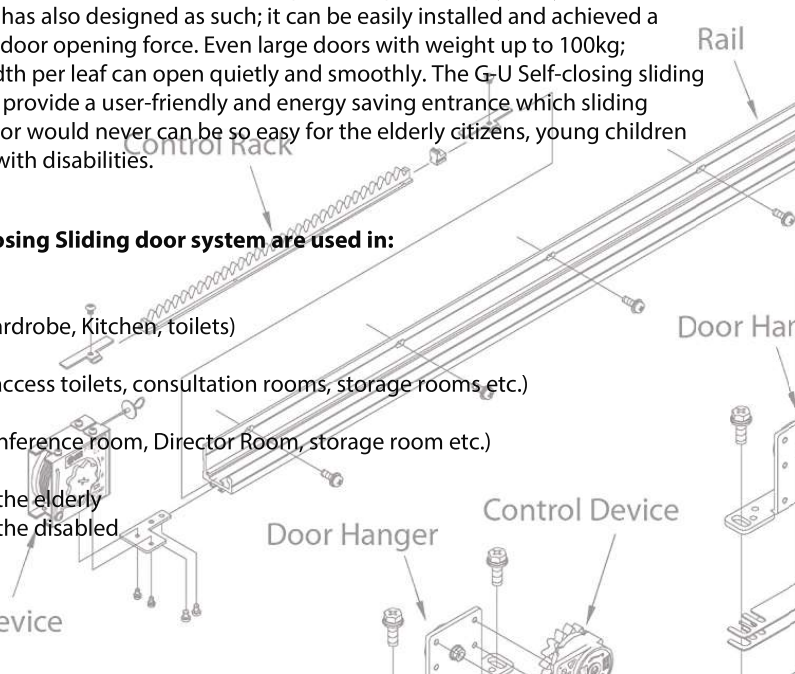
is a new generation sliding door system which offer a reliable, cost-effective and simple to use wherever they are applied. The G-U self-closing sliding door system can be used in all type of door panels such wooden, glass and aluminum. It's had developed a solution with a mature mechanics design which allowed the system to be easily converted between left and right sliding opening type by a simple operation. It has also designed as such; it can be easily installed and achieved a light weight door opening force. Even large doors with weight up to 100kg; 1800mm width per leaf can open quietly and smoothly. The G-U Self-closing sliding door system provide a user-friendly and energy saving entrance which sliding opened a door would never can be so easy for the elderly citizens, young children and people with disabilities.



● G-U Self-Closing Sliding door system are used in:

- Home (Walk-in wardrobe, Kitchen, toilets)
- Hospitals (Disability access toilets, consultation rooms, storage rooms, etc.)
- Offices (Pantry, Conference room, Director Room, storage room etc.)
- Restaurant
- homes for the elderly
- homes for the disabled

Pull Spring Device



Door Stopper



Technical Data	GSC - 100	GSC - 150	GSC - 250
Clearance width	700mm - 1200mm	1200mm - 1600mm	900mm - 1600mm
Maximum clearance height	2800mm		
Maximum weight of door leaf	100kg	150kg	250kg
Closing drive system	Spiral spring type		
Controlling system	Fluid friction resistance type		
Opening force	13.8N ~16.5N	19.2N	36.5N
Hold open time*	N.A		
Dimension	103mm (H) x 55mm (W)		
Track length	2.9 m, 3.4 m		3.1m (Option 4.9m)
Ambient temperature	For dry door uses only; -15°C up to +45°C		

* Specification subjected to change without prior notice.

Product features

- Easy to Install
- Reversible opening
- Light Door opening force
- Hold-Open function
- Large opening width
- Can carry heavy door leaf
- Adjustable speed for closing and braking force
- Can be used for large variety of door types

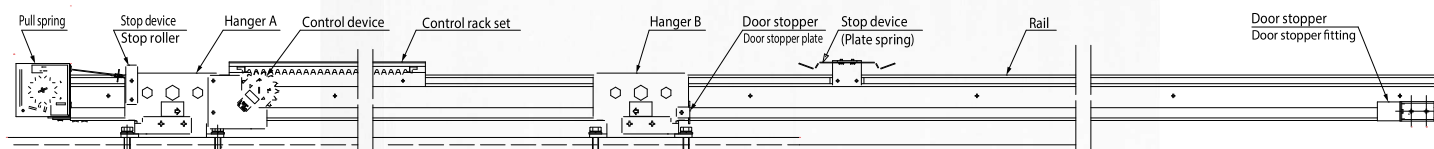
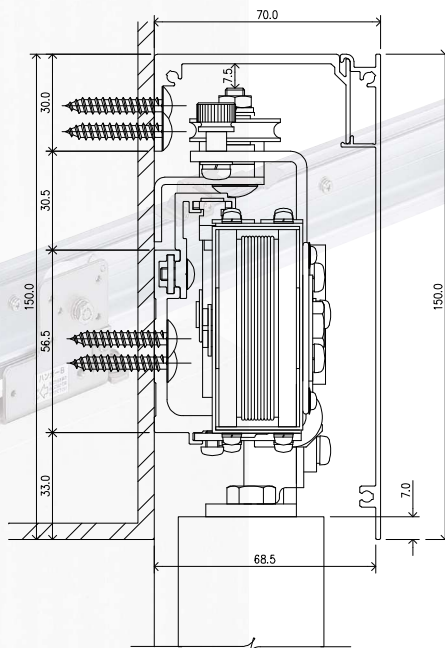
G-U code	Description / Colour
L-15056-201	GSC-100 Kit
L-15056-202	GSC-150 Kit
L-15192-250	GSC-250 Kit with 3.1m Track rail
	GSC-250 Kit with 4.9m Track rail

Track Profile

G-U code	Description / Colour
L-15122-009	Top Track Profile 2.9M. ; GSC-100, GSC-150
L-15122-010	Top Track Profile 3.4M. ; GSC-100, GSC-150

Joint and Cover Profile

G-U code	Description / Colour
L-15122-017	Joint For Track Cover 3M.
L-15122-018	Joint For Track Cover 3.5M.
L-15122-019	Joint For Track Cover 6M.
L-15122-014	Top Track Cover Profile 150mm; 3M.
L-15122-015	Top Track Cover Profile 150mm; 3.5M.
L-15122-016	Top Track Cover Profile 150mm; 6M.





WINDOW TECHNOLOGY
DOOR TECHNOLOGY
AUTOMATIC ENTRANCE SYSTEMS
BUILDING MANAGEMENT SYSTEMS

Gretsch-Unitas (Singapore) Pte. Ltd
1, Kaki Bukit Road 1, #03-27/28
Enterprise One
Singapore 415934
Tel. +65 9336 6321
Fax +65 6297 3584
kane.soh@g-u.com.sg
g-u.com.sg

Official Distributor List

Tiki International Enterprises Pte Ltd
73 Loyang Way
Singapore 508763
Tel. +65 6283 1178
admin@tiki.com.sg
tiki.com.sg



Securing technology for you
Vorsprung mit System

