



FRP-E75H/M
Folding Framed Glass Door
Manually Operated with **E**dge Roller

Extending Your Space...
Is Our Business!

designing, producing,
building...
...your glass world!

At INTERMETAL S.A. we have the ability and capacity to undertake the most demanding projects made of glass and steel.

Our twenty seven years depth expertise and dedication in the design, manufacture and trade of glass systems and accessories, allowed us to develop a knowledge that is highly respected in our sector.

The challenges of modern glass constructions, give us the motivation to constantly improve our products and services beyond our customers' expectations.

The customer orientation and our philosophy ensure our clients' satisfaction, providing superior quality products, on time.

FOLDING FRAMED GLASS DOOR MANUALLY OPERATED



• FLEXIBILITY • SAFETY • AESTHETIC DESIGN

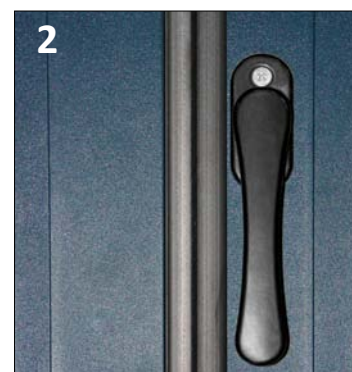
The Heavy Duty Hinges
D-12mm, with stainless steel axle,
combined with needle roller/ball bearing
(Strength Tested 520 kg)
to ensure security and perfectly folding
operation.



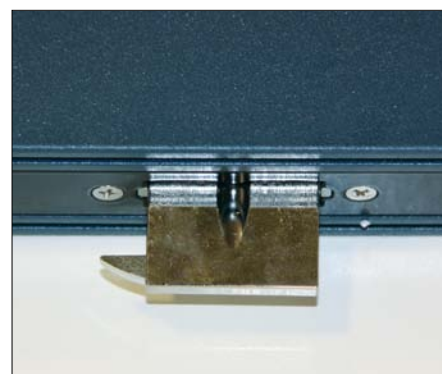
A “smart” magnetic door holder that
draws the door panel to be easily and
safely transferred
(only for applications that have odd
number of panels).



Variety of stylish door handles (1) in
combination with espagnolettes (2)
ensuring functionality, security and
aesthetic design.



Multiple points locks according
EN standards combined
with a variety of key cylinders.



Long lasting heavy duty rollers, engineered for easily smooth and quiet operation.

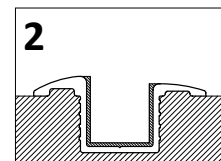
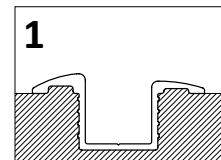
MATERIAL SPECIFICATIONS	
Upper (rail) Guide	Heavy duty, strength tested 3450 kg Test No 165/049.01-1 N.T.U.A.
Upper Roller	GS38-Galv strength tested 4100 kg
Option	Heavy duty, strength tested 4600 kg Stainless Steel AISI 316- Mirror finishing/ passivated A967



One wheel bottom roller D-15 mm AISI 316.



Three wheel bottom roller D-15 mm AISI 316.

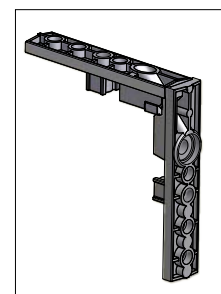


(1) Aluminum Floor Guide channel special designed for weather proofing without upstand for free passing without threshold.

(2) Option combined aluminum with internal stainless steel AISI 316.

High quality accessories & components specially designed and made for a long term performance.

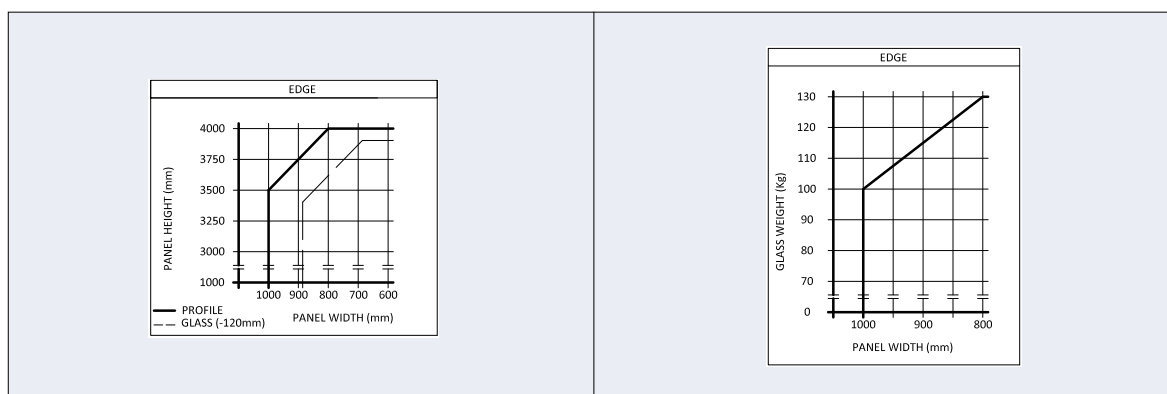
Heavy duty profile connection angle Connection Screw M10, (DIN912 (12.9)- Tested: 700 kg)



INAL PATENT

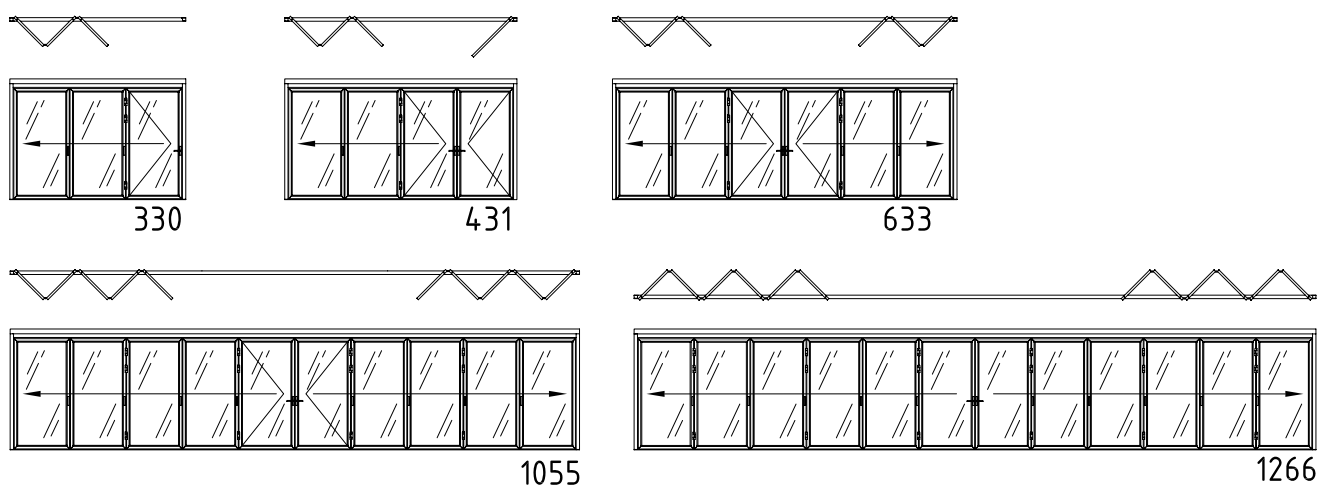
TECHNICAL SPECIFICATIONS

Max Panel Height	4000mm
Max Panel Width	up to 1000mm
Max Weight/Glass	130 kg
Max Glass Thickness	from 10 to 28,5mm



FINISHINGS: Certified RAL powder coated upon customer needs.

VARIETY OF APPLICATIONS



A complete range of panels for internal or external openings, that fold towards either side, left or right, or in both sides of the opening.

www.inal.gr
intermetal@inal.gr



HEADQUARTERS/FACTORY: 6, Apolloniou str., Koropi 194 00, Attica-Greece, Tel.: +30 210 6620 400, Fax: +30 210 6620 401

STORES:
10, Grigoriou Lampraki str., Kallithea 176 71, Athens-Greece, Tel: +30 210 9576 382, Fax: +30 210 9576 473
194, Demokratias Av., Menidi 136 71, Attica-Greece, Tel: +30 210 2388 066, Fax: +30 210 2388 066

