# incold



Optical barriers - only for dry environments in compliance with the

EN 12445 standard (only for L ≥ 1200 mm)

THE GLIDE RAPID ROLL-UP DOOR is suitable for applications in supermarkets and sales points; is silent and requires little maintenance. Consist of an enclosed mantle and lower aluminium alloy bar that slides freely in the guides. The lower bar goes back into the guides in the case of accidental impact.

#### **ADVANTAGES**

- ✓ Self-repairing
- ✓ Quietness
- ✓ Low maintenance
- ✓ Display built into the vertical upright ✓ Easy to install with pre-wired electronics

## **APPLICATIONS**

✓ Indoors

✓ Supermarkets ✓ Food sector

	Via Grandi, 1 - 45100 ROVIGO - ITALY Tel. + 39 DIGS 396666
	C E
	ioma EN 13241-1
	Institution of ventor Classe 5 Regularizatio 105, 305-5011 Shottour, 2000-51/13,
,	irno di produzione:
,	Astricolac

incold

Sheet n° D - 053 rev. 00

Test	Result	Reference standards
Protection against impact hazards	Compliant	EN 13241 EN 12453
Sound power	68.9dB	EN ISO 3746 EN ISO 11203

Other certifications: Infotec D-034

## CENEDAL TECHNICAL EFATLIDES

GENERAL TEC	HNICAL FEATURES
Max dimension	L 4000 x H 4000 mm
Frame	12/10 galvanised steel base
	Pre-painted 12/10 cover, RAL 9010
	Anti-rust drain shoes
	opt: Skid to increase wind resistance
	opt: GLIDE-AL: Aluminium *
	opt: GLIDE-IX: 304 12/10 stainless steel base and
	304 12/10 stainless steel cover *
Winding shaft	for L ≤ 3 m: Galvanised steel Ø 78 mm, opt: Alumin-
	ium Ø 114 mm
	for L > 3 m: Aluminium Ø 114
Maximum speed	opening: 1.5 m/s (adjustable)
	closing: 0.8 m/s (adjustable)
Fabric	PVC 900 g/m² with a window row
	opt: Insulated 1300 g/m² RAL: 5010 - 9010 - 7053
	opt: Insulated 2600 g/m² RAL: 5010 - 9010 - 7053
Sliding	Sliding brushes on PVC guides
Electronics	Motorgear: IP 54; P = 0.75 kW; complete with elec-
	tromagnetic brake and absolute encoder
	Motor control: with inverter card on exclusive In- cold IP 66 box, Performance Level D
	Control board: built into the door upright, exclusive Incold IP 66, with Mylar keyboard and message dis- play
	Automation power supply: 230 V, 1 phase + Neutra + Earth
	opt: Remote control with IRMOS system
Opening	Emergency keypad and push button + mushroom push button Ø 90 mm
Wiring	Door supplied pre-wired
Emergency	Manual handle
opening	opt: Counterweight system
	opt: Continuity unit (UPS)
Operating temperature	Not suitable to separate chiller and freezer envi- ronments. Check the application conditions, R.H. % and thermal delta to prevent condensation of the fabric
	opt to increase the insulation: brush on the top box thermal break under the frame (standard with in- sulated fabric)

#### **FABRIC OPTIONS**

SAFETY SYSTEMS

Custom

2 lines













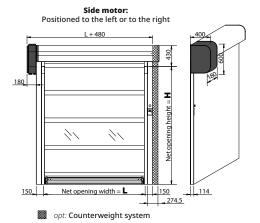


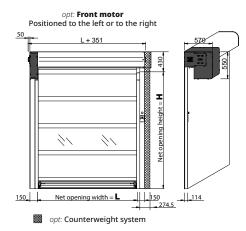






#### DIMENSIONS





### OTHER MODELS

## **GLIDE-AL**

The GLIDE-AL rapid roll-up door is a variation of the GLIDE featuring an extruded structure in aluminium monobloc.

## **APPLICATIONS**

✓ Indoors ✓ Shop sales area ✓ Supermarkets ✓ Food sector

#### **TECHNICAL FEATURES**

Frame	Aluminium
Winding shaft	Aluminium Ø 114 mm
	IP 54; P = 0.75 kW; complete with electromagnetic brake and absolute encoder

## **GLIDE-IX**

The GLIDE-IX rapid roll-up door is a variation of the GLIDE, designed for the food sector, and specifically for aggressive environments. Frame and cover are in 304 stainless steel.



#### **APPLICATIONS**

✓ Food industry ✓ Laboratories ✓ Aggressive environments ✓ Clean rooms

✓ Kitchens

## TECHNICAL EEATLIDES

	TECHNICAL LATORES		
Frame		304 12/10 stainless steel base	
		304 12/10 stainless steel cover	
	Winding shaft	Stainless steel, Ø 114 mm	
		IP 54; P = 0.75 kW; complete with electromag netic brake and absolute encoder with catapho resis coating and stainless steel hollow shaft	