

# I140



The cold chain for frozen products must never be interrupted during storage and transport.

To generate this activities an enormous amount of energy needed.

Installing LUCID I SERIES insulated doors help to reduce temperature losses.

An insulation curtain mounted on LUCID 140 door reduces condensation and frost. It forms an extra barrier between warm outside temperatures and cold inside temperatures.

Freezer model (I140f) door has heated side guides and bottom profile.

I140f model also has curtain tension system and spring balance for manual opening when emergency exit is needed.

## ISOLATED DOORS

### I140

Max sizes wxh (mm)	3.500x4.000
Structure	galvanized steel 1,5 mm
Speed	0,5 m/s to 2 m/s adjustable
Control unit	FEIG FU-Frequency converter
Safety	lightgrid-2.000 or 2.500 mm inside side guides
Curtain	2 mm clear pvc with vertical coloured strip or fully curtain
Fabric	EPDM foam insulated curtain (10 to 30 mm)
Windows	no
Windbars	windrollers
Bottom profile	anodized aluminium+EPDM rubber
Anticrash	no
Windclass	EN 12424-Class 0
Certification	EN 13241-1
Curtain tension	yes (I140f) / no (I140c)
Counterbalance	yes (I140f) / no (I140c)

