



# PremIMPACT

## High Impact Thermal Traffic Door (HITT)

### Description

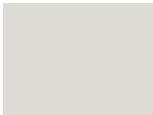
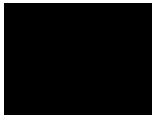


PremIMPACT is a High Impact Thermal Traffic (HITT) door which caters for areas of high levels of traffic with its semi -automatic operation allowing for the door to close automatically from either direction. The PremIMPACT is constructed of a durable 4mm thick propriety ABS type surface and core filled to provide great insulation properties. The doors can be manufactured in either single or double configurations. Windows come as standard for vision and the doors can be fitted with kick plate spring bumpers for maximum impact resistance. Seals and gaskets are used between the door and jamb to reduce temperature loss.



### Features & Benefits

High Impact Surfaces	The Prem-IMPACT door panel is chemically and bacterially resistant and contains no timber. The in-built colour will never require painting and retains its clean attractive appearance for the life of the door. The surface is easy to clean and designed to withstand all typical cleaning methods.
Thermal Insulation	The propriety outer ABS type skin is filled with a bacterial resistant CFC free foam insulation, for maximum insulation quality and rating. This provides minimal temperature loss and increased savings due to reduced energy consumption.
Spring Bumper Kick Plates	Spring bumpers can be used for heavy traffic situations to absorb impact and prevent damage to the door face. These provide additional protection to a height of 600mm or 900mm and can be fitted to both sides of the door panel.
Full Gasket Seal Surround	Full Surround PVC gaskets ensure even greater resistance to temperature loss and efficiency whilst also ensuring prevention of dust, insect and contamination intrusion.

### Specifications

<b>Size (Width/Height)</b>	<b>3000W x 3000H</b>		
Operation	Semi-automatic, door closes automatically from either direction		
Construction	Door Leaf panel housed in Anodised Aluminium Frame		
Door Leaf Panel	4mm Propriety ABS Type Plastic outer core filled with insulation		
Windows	Double walled window with perimeter moulded gasket		
Impact Buffers	600mm, or 900mm High spring buffers to both sides of door leaf (Black/Grey/Yellow)		
Hardware	PremPIVOT Double acting variable torque spring stake concealed in door stile. Adjustable bottom jack to cater for height variance with hemispherical pivot to compensate for floor irregularities.		
Sealing	Full surround PVC gaskets		
Standard Panel Colours (below) Colour Match Available on request, subject to lead time and MOQ.			
			
LIMED WHITE	BLACK	GREY	CAFÉ BREVE
<b>Applications</b>			
Supermarkets	Cool Rooms	Kitchens	Hospitals

