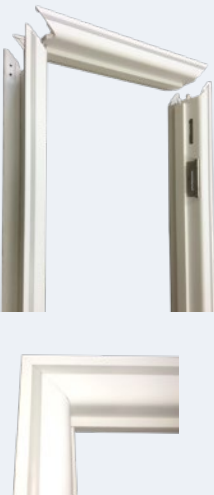


**ARMOURLINE**

POLYMER DOOR FRAME PRODUCT SPECIFICATION

Product Name	Armourline Door Frames	
Manufacturer	Armourline (a trading entity of Construction Services Qld Pty Ltd)	
Country of Manufacture	Australia	
Country of Ownership	Australia	
Raw Material Origin	Australian-made HDPE flat sheet	
Suppliers List	Armourline (a trading entity of Construction Services Qld Pty Ltd) A Factory-Direct Product	
Product Description	Patented pre-fabricated, kit form, polymer door frame. Supplied in a pre-finished homogeneous colour, fitted with stainless steel ball bearing hinges and stainless steel striker plate	
Design	Patented design, developed in consultation with major stake holders Qld Health, St Vincent's Hospital and George Western Foods to be the superior product in food grade, infection control, wet area, and harsh environment use. Designed to reduce installation and maintenance costs.	
Availability	Manufactured to order. Lead times vary with demand.	
Manufacturing Standards	Robotic manufacture certified to ISO 9001 2015	
Colour Retention	Non-yellowing, non-fading. This product will retain original colour, will not yellow or dull with age. White will remain white.	
UV Rated	The product is UV stable	
Warranty	5 Year Full Factory Replacement Warranty is offered by Armourline. Terms and Conditions apply.	
Colours	Dulux 'Vivid White', Dulux 'Paving Stone' and Dulux 'Pipe Clay'. Other colours available by arrangement.	
Flammability	Tested to USA UL93 HB in flat sheet form. Burn characteristics are similar to the timber door that hangs in the frame	
Compliance	No BCA or NCC restrictions for standard doorway use. Not able to be used for fire door or smoke door application	
Sizes	Throat sizes (wall thickness) 88mm - 300mm available as standard	
Door Frame Formats Available	<ul style="list-style-type: none"> • Right & left hand hinged door frames • Right & left face-mounted sliding door frames • Frames in format with or without hinges 	<ul style="list-style-type: none"> • Frames in format for pivot doors • End caps to walls • Corner guards
Electronic Locking	Processing available for fitting of electronic strikes to order	
MSDS	Supplied upon request. This polymer is certified for use in the manufacture of food grade containers, drink bottles, water tanks, etc. No known hazards exist under normal use.	
Temperature Range	Product is stable from -40°C to 80°C. Recommended usage range is 10°C to 30°C.	
Primary Uses	Wet areas, infection control areas, clean rooms, laboratories, isolated sites, food grade facilities, cold rooms, salt and corrosive environments, termite risk areas	
Limitations	To date, frames are untested for use on door openings to external areas. It is considered that high temperatures on outside and low temperatures on inside may cause failure over time. Internally rated only.	
Attributes	 <ul style="list-style-type: none"> ✓ High Impact Resistance without chipping or flaking ✓ Easy Clean over and over again ✓ Made-to-Order Sizes and freighted to sites daily ✓ Extreme Temperature Environments - continuous service at -40°C to 80°C ✓ UV Stable - will not fade, discolour, become brittle or chalky ✓ Termites or Fungal Attack - UNAFFECTED ✓ Chemicals, Acids, Cleaning Agents and Graffiti - UNAFFECTED ✓ Food Grade Certified polymer construction ✓ Environmentally Sustainable - 100% recyclable with low environmental impact ✓ Water Submersion - UNAFFECTED ✓ High Salt Environments - UNAFFECTED ✓ Quality Assured Manufactured - Certified to ISO 9001 2015 ✓ No Painting - homogeneous material is coloured full depth and is pre-coloured for life ✓ Wet Seal can be covered up jamb studs with door frames fitted after, without compromising the wet seal ✓ Fast and Easy Installation without the need to disrupt plaster or paint ✓ Pre-Fitted Hinges and Striker Plate, ready for door hanging ✓ Australian-Made and Owned from Australian-made materials 	

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