



**THE MOST INNOVATIVE &
EFFICIENT RETRACTABLE
LOADING PLATFORM
SYSTEM USED
WORLDWIDE**

SUPERDECK™

2.2 LITE G SERIES

- ENABLES EFFICIENT & SAFE DELIVERY OF ALL BUILDING MATERIALS TO MULTIPLE FLOORS
- DESIGNED FOR SAFE AND EFFICIENT INSTALLATION, RELOCATION & REMOVAL
- PROVEN TO REDUCE CONSTRUCTION COSTS & PROVIDE SUPERIOR SAFETY BENEFITS
- VERTICALLY POSITIONED FOR INCREASED CRANE PRODUCTIVITY & SAFETY
- MINIMISED CRANE MOVEMENTS CREATING FASTER AND MORE EFFICIENT CRANE OPERATION
- CRANE OPERATORS CAN “SPOT” THE SUPERDECK™ IN ONE LOCATION, SUBSTANTIALLY INCREASING CRANE PRODUCTIVITY AND FASTER COMPLETION
- FOLDS FLAT TO REDUCE TRANSPORT COSTS ALLOWING MULTIPLE DELIVERIES AT ONE TIME
- GREATLY REDUCED OBSTRUCTION TO CRANE ROPE AND LOAD
- 5000KG SAFE WORK LOAD (UDL)
- ADJUSTABLE PROPS PRE-FITTED FOR FAST & EASY INSTALLATION
- ONE PERSON EASY PUSH-PULL OPERATION
- SELF LEVELLING RAMPS PROVIDE EASY ACCESS FOR FORKLIFT PALLET TROLLEYS OR DOLLY SYSTEMS
- FITTED WITH FIXED SAFETY HARNESS ANCHOR POINTS

DEVELOPED & PATENTED BY PRESTON THE LEADING EXPERTS IN LOADING PLATFORM TECHNOLOGY

PRESTON™
PERFORMANCE THROUGH INNOVATION

YOUR IMAGINATION IS THE ONLY LIMIT!

SUPERDECK™

2.2 LITE G SERIES

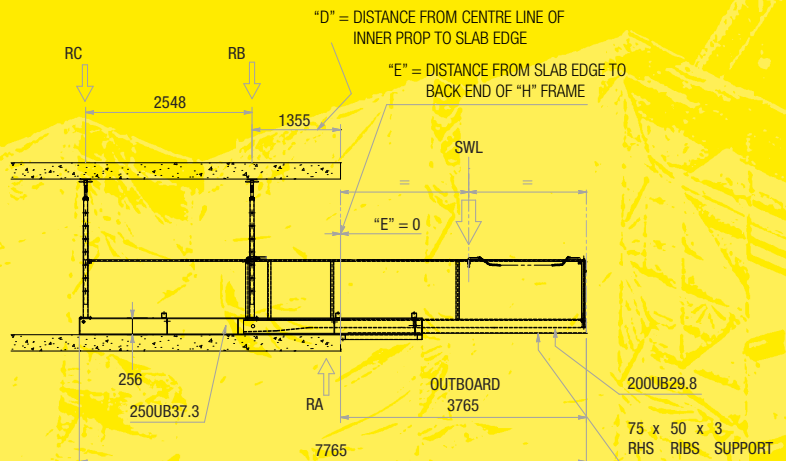
TECHNICAL DATA

SUPERDECK™ PLATFORM 2.2 LITE G SERIES PROP REACTIONS METRIC

OUTBOARD	E	D
3765MM	000MM	1355MM
4015MM	250MM	1105MM
4265MM	500MM	855MM

OUTBOARD	3765MM	4015MM	4265MM
LOAD / REACTION IN TONNES			
SWL – UDL	3000KG	2500KG	2000KG
RA*	6.7T	6.6T	6.7T
RB*	3.9T	3.9T	4.0T
RC*	0.4T	0.4T	0.3T
DEFLECTIONS AT OUTER WHEEL	Δ 6.5MM	Δ 8.0MM	Δ 9.3MM
DEFLECTIONS AT FREE END	Δ 20.0MM	Δ 22.0MM	Δ 23.6MM

* REACTIONS ON EACH SIDE OF THE PLATFORM.



* ASSUMED LOAD ALWAYS CENTRED ON OUTBOARD OF THE PLATFORM.

* TOTAL TARE WEIGHT = 1835KG.

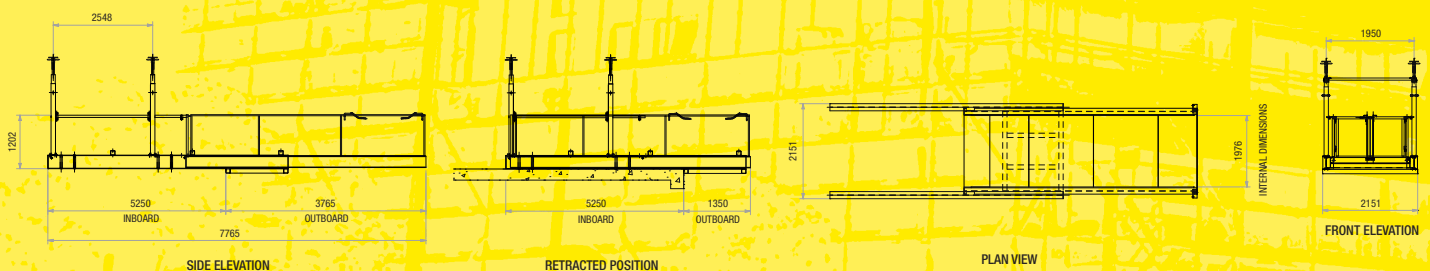
* ALL LOADS ARE STATIC LOADS. i.e. NO IMPACT FORCES FACTORED INTO REACTIONS.

* ALL LOADS ARE WORKING LOADS. i.e. NO LOAD FACTORS APPLIED.

* HORIZONTAL FORCES NOT TAKEN INTO ACCOUNT.

* REACTIONS PROVIDED BASED ON RIGID SUPPORTS. i.e. EFFECTS OF DEFLECTIONS OF SUPPORTING SLABS NOT FACTORED INTO DESIGN.

SUPERDECK™ PLATFORM 2.2 LITE G SERIES DIMENSIONS METRIC



FOR INFORMATION, RATES OR TECHNICAL SPECIFICATIONS ON THE **SUPERDECK™** PLEASE CONTACT **PRESTON** OR VISIT OUR WEB SITE.

PRESTONGROUP.COM.AU

PRESTON™
PERFORMANCE THROUGH INNOVATION

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