



GM5 Stage Deck

Product Specific Brochure

www.prolyte.com

GM5 stage deck

Features

The GM5 stage deck ensures ease of handling. With a self-weight of only 28 kg for a standard 2x1-metre deck, the GM5 weighs 7 kg less than the PROLYTE BasicLine deck and 10 kg less than the TopLine deck. Additionally, it comes equipped with a built-in pocket for a secure grip, making transportation easy. The surface features a non-slip hexagon layer, guaranteeing safety in various environments.

The GM5 deck boasts an impressive load capacity of 500 kg/m² considering its light weight. With a total deck height of only 5 cm, it stands out as one of the thinnest profiles available on the market, optimising storage space and enhancing portability for your company and crew.

Technical Specifications

Shapes	Rectangular, square
Frame	Aluminium (EN AW-6082 T6)
Deck structure	Sandwich; Plywood, EPS
Self-weight	28 kg (2x1 m)
Thickness	5 cm
Legs	48x3 mm (EN AW-6082 T6)
Legs with adjustable feet	48x3 mm (EN AW-6082 T6), with steel spindle on PVC base
Telescopic legs	48x4 / 60x5 mm (EN AW-6082 T6)
Maximum load	500 kg/m ² UDL

Standard available lengths and codes

Dimensions	Catalogue number	Weight	Item code
2x1 m	SM-SL-GM5-200100	28 kg	115101323
2x0.5 m	SM-SL-GM5-200050	14 kg	115101324
1x1 m	SM-SL-GM5-100100	14 kg	115101325
1x0.5 m	SM-SL-GM5-100050	7 kg	115101326



Advantages:

- Features an ultra-slim design, standing as one of the thinnest decks on the market with a total height of just 5 cm.
- PROLYTE's lightest deck, weighing only 28 kg for a 2x1 m deck, offers exceptional portability.
- Combining its lightweight construction with an impressive load capacity, the GM5 deck supports up to 500 kg/m².
- Enhanced stiffness which ensures the deck remains stable.
- Same leg pocket compatibility with all PROLYTE standard Stagedex legs.

GM5 DECK

STAGE DECK



5cm



9cm

5 reasons why

5 reasons why you need it



- Less load to carry



- Savings on storage space

- Indoor and outdoor use



- Effortless handling



- Savings on transport space



Stage deck accessories

STAGE DECK ACCESSORIES			GM5 DECK	BASICLINE	TOPLINE
ART. CODE	LEGS				
	Standard legs SM-LXXA		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Adjustable legs SM-LXXA-ADJ		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Standard GM5 legs SM-GM5-LXXA		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Legs with castors SM-L-XXX-CAS-XX		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500004	SM-ACC-CLP-01	LEG TO LEG CLAMP SINGLE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500005	SM-ACC-CLP-02	LEG TO LEG CLAMP DOUBLE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500231	SM-GM5-ACC-CLP-13	GM5 DECK TO DECK CLAMP	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
115500233	SM-GM5-ACC-CLP-15	GM5 DECK TO TOPLINE/BASICLINE DECK CLAMP	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
115500006	SM-ACC-CLP-03	DECK TO DECK CLAMP	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500055	SM-ACC-CLP-05	SPARE CLP NEW MODEL DEX COMPLT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ART. CODE	ACCESSORIES				
115500008	SM-ACC-CON-01	DECK LEVELLER	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500217	SM-ACC-CON-02	DECK TO DECK CONNECTOR	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500010	SM-ACC-CON-03	COUPLING PROFILE LENGTH 15 CM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500011	SM-ACC-CON-04	COUPLING PROFILE LENGTH 35 CM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500012	SM-ACC-CON-05	COUPLING PROFILE LENGTH 85 CM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500013	SM-ACC-CON-06	COUPLING PROFILE LENGTH 135 CM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500014	SM-ACC-CON-07	COUPLING PROFILE LENGTH 185 CM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500015	SM-ACC-CON-08	COUPLING PROFILE LENGTH 600 CM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500016	SM-ACC-CON-09	LEG TO DECK ADAPTER	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500031	SM-SP-T-BOLT-40	T-BOLT M10X40 FOR STAGEDEX	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ART. CODE	ACCESSORIES				
115500119	SM-ACC-DOLLY-01	STAGEDEX DOLLY FLAT 20 PCS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500120	SM-ACC-DOLLY-02	STAGEDEX DOLLY UP 6 PCS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ART. CODE	PROFILES	CURTAIN AND TOE BOARD PROFILES			
		Skirting profile			
215700002	SM-CT-ATT-06	CLIP-ON SKIRTING PROFILE L=047 CM + VELCRO	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
215700003	SM-CT-ATT-07	CLIP-ON SKIRTING PROFILE L=097 CM + VELCRO	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
215700004	SM-CT-ATT-08	CLIP-ON SKIRTING PROFILE L=197 CM + VELCRO	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
		Toe bord profile (kick board)			
215700005	SM-CT-ATT-11	CLIP-ON TOE BOARD L047 CM WITH VELCRO	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
215700006	SM-CT-ATT-12	CLIP-ON TOE BOARD L097 CM WITH VELCRO	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
215700007	SM-CT-ATT-13	CLIP-ON TOE BORD L197 CM WITH VELCRO	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ART. CODE	SUPPORT FRAMES				
	EasyFrame B		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	EasyFrame C		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	EasyFrame E		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ART. CODE	BEAMS FOR SCAFFOLDING				
	All ProBeam		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ART. CODE	GUARDRAILS 30 KG/METRE				
	All 30 kg guardrails		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115400180	SM-GM5-RAIL-ATT-14	GUARDRAIL ADAPTER 30 KG FOR GM5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
115400001	SM-RAIL-ATT-01	SPIGOT FOR HANDRAIL 26 MM	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
115400004	SM-RAIL-ATT-04	GUARDRAIL ADAPTER 26 MM FOR BASICLINE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ART. CODE	GUARDRAILS 100 KG/METRE				
	All 100kg railing incl. adapter		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ART. CODE	STAIR UNITS				
	All stair units		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Modular stair to deck connector SM-STAIR-CON-01		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Modular stair to deck connector 2 meter SM-STAIR-CON-012		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

GM5 transport capacity

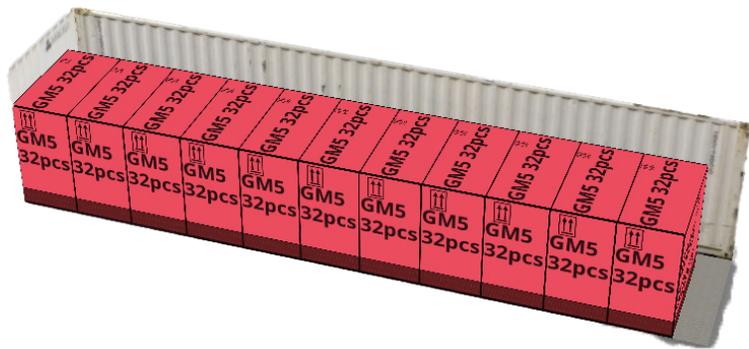
TRAILER (13.6 LDM)



Series	Pallets per trailer	Decks per pallet	Decks per trailer	Single weight (kg)	Pallet weight (net)	Total weight (kg)
BASICLINE 200x100 cm	13	20	260	35	720	9100
TOPLINE 200x100 cm	13	20	260	39	800	10400
GM5 DECK 200x100 cm	13	32	416	28	860	11180

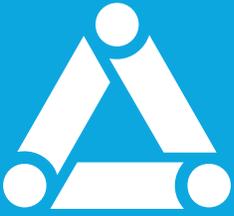
Weight saving in % compared to	BASICLINE	- 20
	TOPLINE	- 28
*GM5 fits up to 50% more decks per trailer compared to basicline and topline decks		

CONTAINER (40-FT HC)



Series	Pallets per container	Decks per pallet	Decks per container	Single weight (kg)	Pallet weight (net)	Total weight (kg)
BASICLINE 200x100 cm	11	20	220	35	700	7700
TOPLINE 200x100 cm	11	20	220	39	780	8580
GM5 DECK 200x100 cm	11	32	352	28	896	9856

Weight saving in % compared to	BASICLINE	- 20
	TOPLINE	- 28
*Up to 50% more GM5 decks fit in each trailer compared to BasicLine and TopLine decks		



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