



# GM5

## Stage Deck

Special Product Range Brochure

[www.prolyte.com](http://www.prolyte.com)

# GM5 Stage Deck

## Features

GM5 stage deck ensures easiness of handling. With a self-weight of only 28kg for a standard 2x1 meter deck. the weight is lowered with 7kg against the Prolyte Basicline deck and 10kg against the Topline deck. Additionally, it comes equipped with a built-in pocket for a secure grip, facilitating effortless transportation. The surface features a non-slid hexagon layer, guaranteeing safety in various environments.

The GM5 deck boasts an impressive load capacity of 500 kg/m<sup>2</sup> considering its lightweight. The universal leg fitting accommodates both square as well as round leg types. With a total deck height of only 5 cm, it stands out as one of the lowest profiles available on the market, optimizing storage space and enhancing moveability for your company and crew.

### Technical Specifications

Shapes	Rectangular, Square
Frame	Aluminium (EN AW 6082-T6)
Top board	Sandwich; Plywood, EPS
Legs	48 x 3 mm (EN AW 6082-T6)
Legs with adjustable feet	48 x 3 mm (EN AW 6082-T6), with steel spindle on pvc base
Telescopic legs	48 x 4 / 60 x 5 mm (EN AW 6082-T6)
Maximum load	500kg/m <sup>2</sup> UDL
Self weight	28kg

### Standard available lengths and codes

Length	Catalogue number	Item code
2m x 1m	SM-SL-GM5-200100	115101323
2m x 0.50m	SM-SL-GM5-200050	115101324
1m x 1m	SM-SL-GM5-100100	115101325
1m x 0.50m	SM-SL-GM5-100050	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, offers exceptional portability.
- Combining its lightweight construction with an impressive load capacity, the GM5 deck supports up to 500 kg/m<sup>2</sup>.
- Enhanced stiffness which ensures the deck remains stable.
- Same leg pocket compatibility with all Prolyte standard Stagedex legs.

# 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



# GM5 Stage decks accessories

STAGE DECKS ACCESSORIES			GM5 DECK	BASICLINE	TOPLINE
<b>ART. CODE</b>	<b>LEGS</b>				
	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"/>
	Legs with castors SM-GM5-LXXA		<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 TOP/BASIC LINE 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"/>
<b>ART. CODE</b>	<b>ACCESSORIES</b>				
115500008	SM-ACC-CON-01	DECK LEVELER	<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	HOOK ON PROFILE LENGTH 15CM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500011	SM-ACC-CON-04	HOOK ON PROFILE LENGTH 35CM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500012	SM-ACC-CON-05	HOOK ON PROFILE LENGTH 85CM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500013	SM-ACC-CON-06	HOOK ON PROFILE LENGTH 135CM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500014	SM-ACC-CON-07	HOOK ON PROFILE LENGTH 185CM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115500015	SM-ACC-CON-08	HOOK ON PROFILE LENGTH 600CM	<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"/>
<b>ART. CODE</b>	<b>ACCESSORIES</b>				
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"/>
<b>ART. CODE</b>	<b>PROFILS</b>	<b>CURTAIN AND TOE BOARD PROFILS</b>			
		<b>Skirting profile</b>			
215700002	SM-CT-ATT-06	CLIP ON SKIRTING PROFILE L=047CM + VELCRO	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
215700003	SM-CT-ATT-07	CLIP ON SKIRTING PROFILE L=097CM + VELCRO	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
215700004	SM-CT-ATT-08	CLIP ON SKIRTING PROFILE L=197CM + VELCRO	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
		<b>Toe bord profile (kick board)</b>			
215700005	SM-CT-ATT-11	CLIP ON TOE BOARD L047CM WITH VELCRO	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
215700006	SM-CT-ATT-12	CLIP ON TOE BOARD L097CM WITH VELCRO	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
215700007	SM-CT-ATT-13	CLIP ON TOE BORD L197CM WITH VELCRO	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>ART. CODE</b>	<b>FRAMES</b>				
	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"/>
<b>ART. CODE</b>	<b>BEAMS</b>	<b>BEAMS FOR SCAFFOLDING</b>			
	All Probeam		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>ART. CODE</b>	<b>RALING</b>	<b>RAILING 30KG/METER</b>			
	All 30kg railing		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115400180	SM-GM5-RAIL-ATT-14	RAILING ADAPTER 30KG FOR GM5	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
115400001	SM-RAIL-ATT-01	SPIGOT FOR HAND RAILING 26MM	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
115400004	SM-RAIL-ATT-04	RAILING ADAPTER 26MM FOR BASIC LINE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>ART. CODE</b>	<b>RALING</b>	<b>RAILING 100KG/METER</b>			
	All 100kg railing incl. adapter		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>ART. CODE</b>	<b>STAIRS FIXED</b>	<b>STAIR UNITS</b>			
	All stair units		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	SM-STAIR-CON-01		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	SM-STAIR-CON-012		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

# GM5 Stage Packaging Design

## TRAILER (13,6 LDM)



Series	Pallets per trailer	Pieces per pallet	Single weight (kg)	Pallet weight (net)	Total weight (kg)
BASICLINE 200x100 cm	13	20	35	720	9100
TOPLINE 200x100 cm	13	20	39	800	10400
<b>GM5-DECK 200x100 cm</b>	<b>13</b>	<b>30</b>	<b>28</b>	<b>860</b>	<b>11180</b>

Weight saving in % compared to	BASICLINE	- 20,0
	TOPLINE	- 28,2
*GM5 fits up to 50% more decks per trailer compared to basicline and topline decks		

## CONTAINER (40 FT HC)



Series	Pallets per container	Pieces per pallet	Single weight (kg)	Pallet weight (net)	Total weight (kg)
BASICLINE 200x100 cm	11	20	35	720	9100
TOPLINE 200x100 cm	11	20	39	800	10400
<b>GM5-DECK 200x100 cm</b>	<b>11</b>	<b>30</b>	<b>28</b>	<b>860</b>	<b>11180</b>

Weight saving in % compared to	BASICLINE	- 20,0
	TOPLINE	- 28,2
*GM5 fits up to 50% more decks per container compared to basicline and topline decks		



**Prolyte B.V.**  
**Industriepark 9**  
**9351 PA Leek**  
**Netherlands**

**T: +31-594 851 515**  
**sales@prolyte.com**



**[www.prolyte.com](http://www.prolyte.com)**

