

LINEA

5941UAP100P50 RAL9002

EAN 4031582351699



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

PERFORMANCE

Roll Performance	● ● ● ● ●
Movement noise	● ● ● ○ ○
Attrition	● ● ● ● ○
Corrosion resistance	● ● ● ● ○

CORE ATTRIBUTES

Product name	Linea
Type	Swivel caster with directional lock
Standard	EN12530 - Devices Castors
Load capacity at 1.8 mph	264.55 lb
Electric conductive	no
Stainless	no
Load capacity Static	529.11 lb
Temperature range (Minimum)	14 °F
Temperature range (Maximum)	104 °F
Overall height	4.88 in
Overall width	3.23 in
Overall weight	1.91 lb

HOUSING

Housing Material	Polyamide
Fork shape	Twin wheel housing
Swivel bearing	Precision ball bearing
Housing Color	Gray white (RAL9002)
Offset	1.26 in
Swivel radius	4.25 in
Swivel interference	8.5 in
Dome diameter	2.05 in

WHEEL

Body material	Polyamide
Tread material	Polyurethane, injected
Bearing	Precision ball bearing
Threadguards	With threadguard
Diameter	3.94 in
Tread width	0.79 in
Hardness of tread (A)	92 Shore A

FITTING

Fitting type	Rectangular plate
Plate length	3.03 in
Plate width	2.64 in
Plate hole length (Minimum)	2.2 in
Plate hole length (Maximum)	2.42 in
Plate hole width (Minimum)	1.83 in
Plate hole width (Maximum)	2.03 in
Plate hole diameter	0.33 in



Deutscher
Designer
Club



Interzum
Award



IF Design
Award

Product Drawings

