

# LINEA SAFETY

592DUAO075L51-10 RAL9002

EAN 4031582378238



BETTER MOBILITY. BETTER LIFE.



Image may differ from the original product

## PERFORMANCE

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

## CORE ATTRIBUTES

|                             |                             |
|-----------------------------|-----------------------------|
| Product name                | Linea safety                |
| Type                        | Automatic locking system    |
| Standard                    | EN12528 - Furniture Castors |
| Load capacity at 1.8 mph    | 198.42 lb                   |
| Electric conductive         | no                          |
| Stainless                   | no                          |
| Load capacity Static        | 396.83 lb                   |
| Temperature range (Minimum) | -4 °F                       |
| Temperature range (Maximum) | 140 °F                      |
| Overall height              | 2.97 in                     |
| Overall width               | 2.17 in                     |
| Overall weight              | 0.36 lb                     |

## HOUSING

|                     |                                                      |
|---------------------|------------------------------------------------------|
| Housing Material    | Polyamide                                            |
| Fork shape          | Twin wheel housing                                   |
| Swivel bearing      | Stem, swiveling                                      |
| Housing Color       | Gray white (RAL9002)                                 |
| Offset              | 0.91 in                                              |
| Swivel radius       | 2.6 in                                               |
| Swivel interference | 5.2 in                                               |
| Dome diameter       | 1.18 in                                              |
| Hint                | Force to release 23 N and spring stroke length 8 mm. |

## WHEEL

|                       |                        |
|-----------------------|------------------------|
| Body material         | Polyamide              |
| Tread material        | Polyurethane, injected |
| Bearing               | Plain bearing          |
| Threadguards          | Without threadguard    |
| Diameter              | 2.95 in                |
| Tread width           | 0.59 in                |
| Hardness of tread (A) | 92 Shore A             |

## FITTING

|                    |                            |
|--------------------|----------------------------|
| Fitting type       | Blind hole for B10 fitting |
| Bolt hole diameter | 0.39 in                    |

Deutscher  
Designer  
ClubInterzum  
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design  
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## Product Drawings

