



# Ropox Folding shower seat

## User manual

**This manual must always accompany the product**

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## Product information

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It is important that you read this manual before using this product.

Product:	Ropox Shower Seat
Manufacturer:	Ropox, DK-4700 Næstved, Tel. +45 55 75 05 00
Area of application:	The shower seat is designed to provide a comfortable seat and support for people using the shower/bath. The seat can be used in private homes, care centres or similar institutions in order to ensure simple, comfortable movement and use.

## Options

### 40-43016 Ropox Folding Shower Seat



Maximum user weight 150kg/330lbs  
for 40-43016

### 40-43011 Ropox Folding Shower Seat with leg



Maximum user weight 200kg/440lbs  
for 40-43011

## Technical data

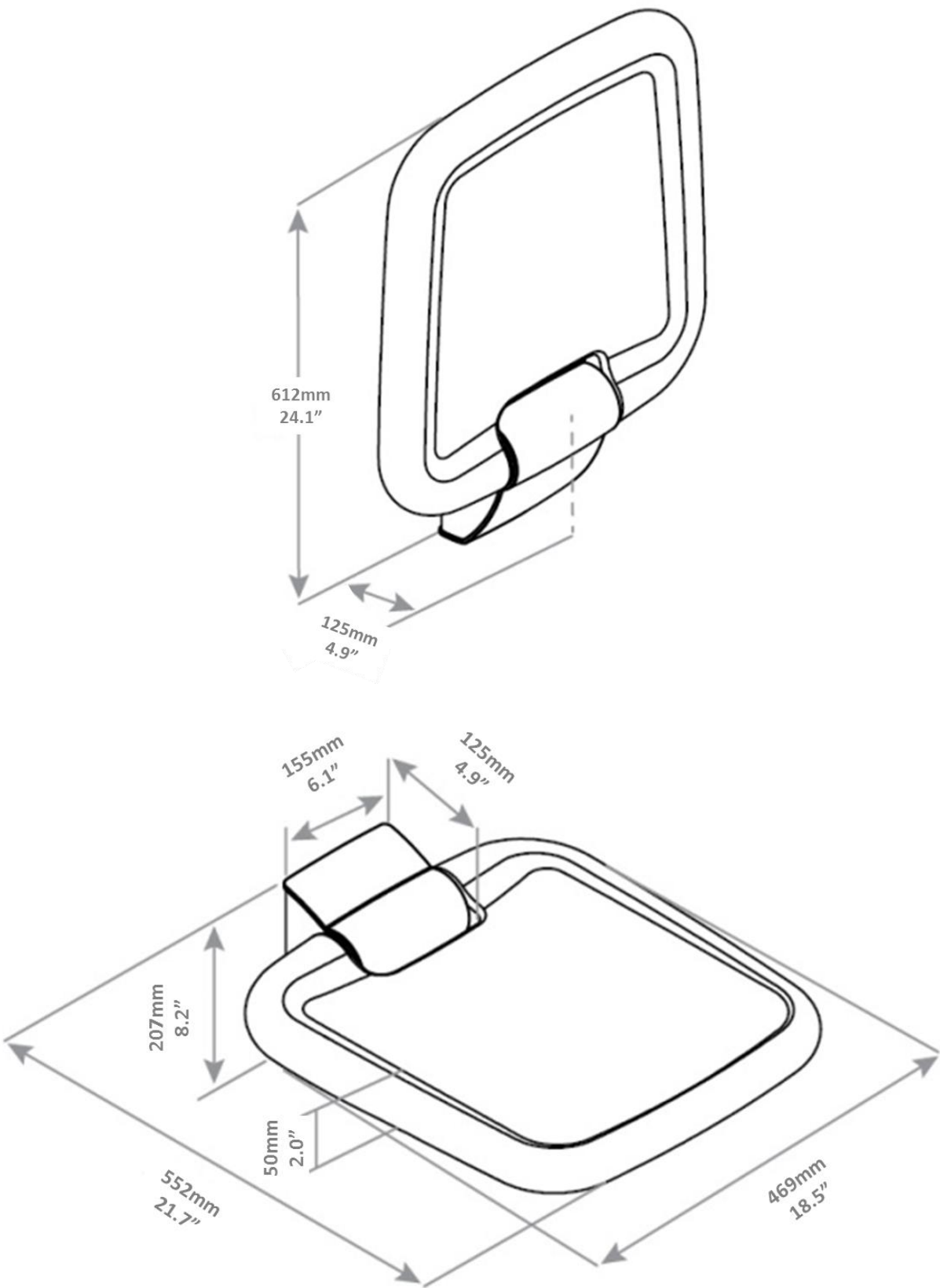
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Seat height	Folding seat with leg: 450 - 540 mm
Materials	Seat: Stainless steel, wood, PUR foam Wall unit: Stainless steel, PA 6.6, spring steel, surface-treated steel Leg: Aluminium, Stainless steel, PA 6.6, TPU
Surface treatment:	Stainless steel: Powder-coated, white RAL 9003 mat Steel: Blue chromate
Max. load:	Max user weight is 150kg/330lbs (without leg) and 200kg/440lbs (with leg) in accordance with DS/EN 12182.

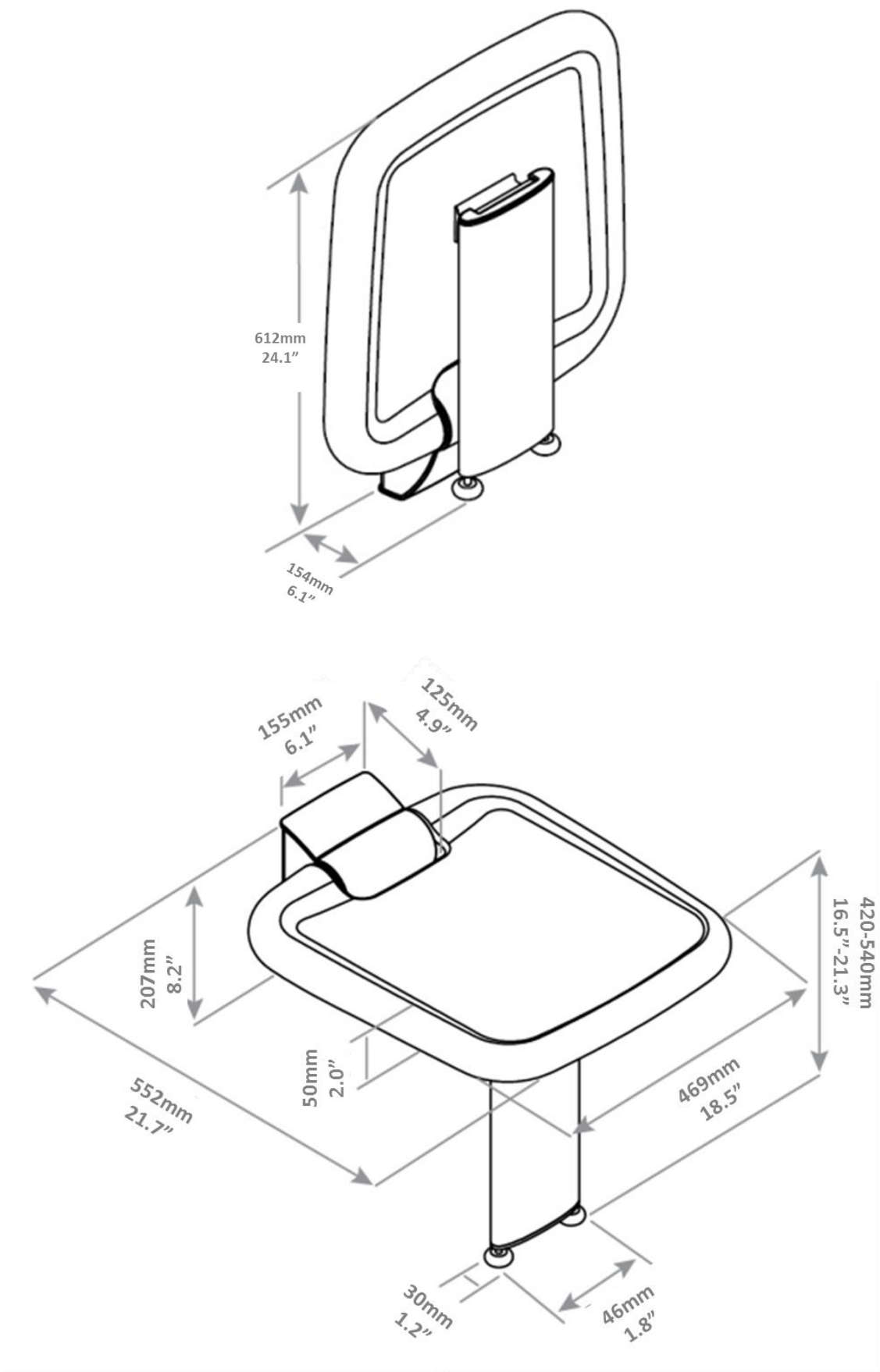


All models of Ropox Shower Seat are manufactured in accordance with the current requirements of Directive No. 93/42/EEC concerning Medical Devices and belong to the lowest risk class 1. See separate CE declaration page 11.

**Dimensioned drawings**  
**40-43016 Ropox Folding Shower Seat**



40-43011 Ropox Folding Shower Seat with leg



## User instructions

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### Folding away after use

The Ropox Folding Shower Seat has a built-in spring mechanism to make it really easy to fold the seat away by the wall after use.

The seat is also designed to hold itself up, but is at the same time easy to fold down again.

### Safety in use

**For optimal use of the folding seat's functions and to avoid accidents, it is important to act in accordance with these basic recommendations.**

- Take care to ensure that the feet are adjusted correctly, so that they both rest on the floor when the seat is folded down. Take special care if the floor is uneven or if there is a grille or similar by the feet.
- Avoid bumping into the leg when it is down (e.g. with the footrest of a wheelchair). If the leg is destroyed, the maximum load will be reduced significantly.
- Make sure that the wall to which the seat is attached can support the version without a leg. If not, either choose the version with a leg or reinforce the wall.
- Be aware that the seat can become slippery when it is wet and when soap is used.
- As far as possible, avoid sitting on the plastic cover of the wall bracket.
- Make sure that there is nothing under the seat when it is unfolded, as this might damage the leg.
- Make sure that all installation screws in the wall are fitted correctly and are not placed in a joint. This will weaken the seat's load-bearing capacity.



## Maintenance

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The Ropox Folding Shower Seat is maintenance-free. For safety reasons, however, we do recommend regular inspection of all installation screws and moving parts in order to make sure that the wall mounting is in order and safe.

### Cleaning

Do not use a high-pressure cleaner to clean this product.

Simply use a damp cloth or sponge with normal soapy water (pH 7) at a maximum temperature of 60°C/140°F

Always clean the seat after use in order to prevent dirt from becoming attached to the surfaces.

### Important:

Do not use scouring powder or other abrasive substances, as they will scratch the surfaces. Also do not use pointed or sharp cleaning implements. Strong acid or alkaline products must not be used.

Avoid letting the seat come into contact with **iodine** as this can discolour the seat.

# Chemical Resistance of PUR (Polyurethane)

Substance	Concen- tration (%)	Classification of requirement	Substance	Concen- tration (%)	Classification of requirement
Aceton		○	Magnesium chloride	30	●
Alums		○	Methanol	< 5	○
Aluminium chloride	10	●	Mythyl acetate		○
Formic acid	30	○	Mythyl chloride		○
Ammonia	10	●	Methylethylketon		○
Ammonium carbonate		○	Mythylglycol		○
Ammonium chloride		●	Mythylglycolacetate		○
Aniline		○	Lactic acid	10	○
ASTM-Oil I		●	Mineral oil		○*
ASTM-Oil II		●	Motor oil		○
ASTM-Oil III		●			
ASTM-Fuel No. I		●	Sodium chloride	10	●
ASTM-Fuel No. II		○	Sodium perchlorate solut.		●
ASTM-Fuel No. III		○	Soda lye	10	●
Benzene		○	Olive oil		●
Brake fluid ATE		○	Ozone		●
Butanol		○			
Butyl acetate		○	Paraffin oil		●
			Perchlore ethylene		○
Calcium chloride	40	●	Petroleum ether		●
Chlorobenzene		○	Petroleum		●
Chloroform		○	Vegetable oils		●
Chloroprene		○	Vegetable fats		●
Chromic acid		○	Phosphoric acid	50	○
Cyclohexan		○			
Cyclohexanon		○	Nitric acid	30	○
			Hydrochlorid acid, concen.		○
Diethylether		●	Cutting oil		○*
Diethylprestone		●	Carbon disulfide		○
Diesel oil		●	Sulfuric acid	30	●
Dimethylformamide		○	Sea water		●
			Silver salts	20	●
Ferric-III-chloride	10	●			
Acetic acid 20-80	10	○	Tetrachloroethylene		○
Ethanol	100	○	Carbon tetrachloride	100	○
Ethyl ether		○	Tetrahydrofuran		○
Ethylacetate		○	Toluene		○
Ethylencoloride		●	Trichlorethylene		○
Freon 12		○	Tataric acid	< 10	●
Freon 22		○			
			Xylon		○
Hydraulic oil SAE 90		○*			
Glycerin		●			
Glycol		●			
Isopropanol		○			
Potash lye	10	●			
Bichromate of potash		●			
Potassium nitrate		○			
Potassium permanganate		○			
Kerosene		●			

resistant ●  
 vastly resistant ●  
 conditionally resistant ○  
 not resistant ○

\*for individual case, please verify

The information mentioned in this summary is given to the best of our own knowledge and based upon our long standing experience. But we would like to direct your attention to the fact, that the information is given without obligation. A final judgement can only be made in practice.

## Troubleshooting

Faults	Possible solutions
The seat cannot maintain an upright position	The internal spring might be defective; if so, contact Ropox for a new part.
The seat is unusually heavy to lift	Detach the plastic cover by the wall bracket. <ul style="list-style-type: none"><li>• If the springs have come loose, put the springs into position while the seat is in an upright position.</li><li>• If one or both springs is/are defective, contact Ropox for new parts.</li></ul>
The seat cannot be fully folded down and does not rest in a horizontal position.	NOTE: only valid for version with a leg: <ul style="list-style-type: none"><li>• Set the feet to the correct height</li><li>• Alternatively, the seat might have been installed too low (see installation instructions for the minimum position for wall installation).</li></ul>

## Waste management



Used equipment must be disposed of in accordance with national legislation. We recommend that the product be dismantled as far as possible so that as much as possible can be reused. Examples of groups into which this product can be sorted: Metal (aluminium and steel separately), plastic and parts for destruction.

## Factors that affect the product's functionality



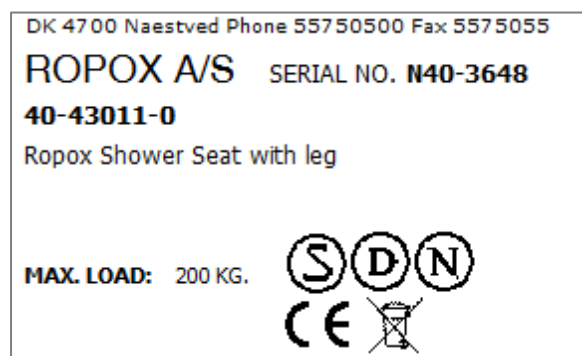
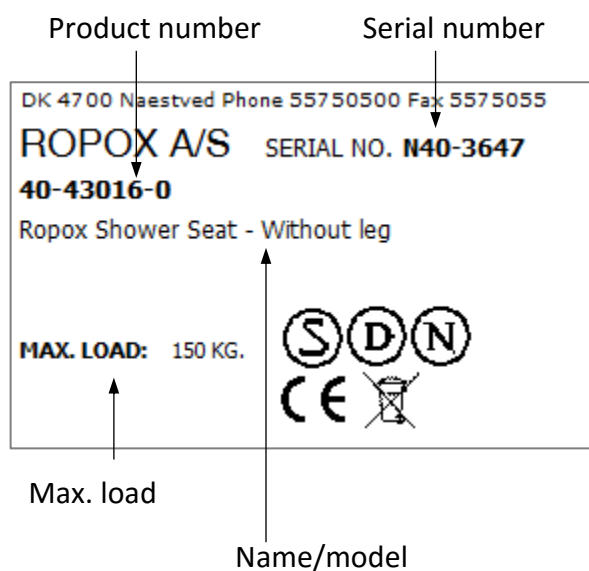
Temperature: 0°C to 50°C

Relative humidity: 5% to 85%, non-condensing

# Marking

## Labels

Every Ropox Shower Seat has its own label as shown below. This label contains important information, which must be quoted when contacting the supplier. Below are the versions with and without a leg respectively.



## Symbols



The user manual must be read before use.



Waste must be sorted – for recycling if possible.



CE mark. The product complies with the requirements for General Safety and Functionality in the relevant EU directives and standards.

## Spare parts

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### Current spare parts

40-40018-013	Feet	
40-43010-233	Plastic cover for 40-43016	
40-43010-289	Plastic cover for 40-43011	
40-43017-2	PUR seat	
40-43010-176	Leaf spring	
40-43010-216	Relief spring	

# CE Declaration

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## EU Declaration of Conformity



Ropox hereby declares that the following products

40-43016	Ropox Folding Shower Seat with leg
40-43011	Ropox Folding Shower Seat without leg

are classified as class I and conform to the following directives and standards:


### Directives

Directive No. 93/42/EEC concerning Medical Devices (risk class 1)

### Standards

DS/EN 12182: 2012:	Assistive devices for persons with functional disabilities - General requirements and test methods
DS/EN 14971: 2012:	Medical devices - Application of risk management to medical devices
DS/EN 9999: 2011:	Assistive devices for persons with functional disabilities - Classification and terminology

Date: 30-06-2012



Tommy Jensen  
Adm. direktør

## Complaints

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All inquiries concerning complaints must be directed to the distributor representing Ropox on the market in question.

Cf. Ropox General Terms of Sale and Delivery.



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