





Ropox Backrest User Manual

Keep this manual with the product at all times

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Product information



It is important to read this manual before use

Product:	Ropox Backrest
Manufacturer:	Ropox A/S, DK-4700 Næstved, Tel. +45 55 75 05 00
Application:	The backrest is designed to provide extra comfort and support for the Ropox Tip-up Shower Seat. The backrest and the seat are ideal for use in private homes, care centres or similar institutions. The backrest is available in two designs, with or without armrests.

Designs 40-43030 Ropox Backrest



40-43025 Ropox Backrest with armrests



Technical data

Width between armrests	500mm
Materials	Backrest: Polyurethane (PUR) foam Wall unit: Stainless steel, nylon Armrest: Aluminium, stainless steel, PA 6.6
Surface treatment:	Stainless steel: Powder-coated, white RAL 9010 matte
Max. load:	Tested according to DS/ISO 17966: 50 kg per armrest.

CE

This product has CE marking and is thus in accordance with the basic requirements concerning functionality and safety according to the current Machinery Directive.

All models of Ropox Backrest 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 14.

Dimension sketches

40-43030 Ropox Backrest



40-43025 Ropox Backrest with armrests



User Instructions

Recommendations

To ensure optimum utilisation of the Ropox Backrest and the functions of the armrests and to avoid accidents it is important to observe these basic safety instructions

• Please note that the integral armrests are designed to cope with a load of 50 kg. This will provide support during normal use. Please also note that persons weighing more than 50 kg should not sit on the armrests!

Maintenance

Ropox Backrest and armrests are maintenance-free. However, for reasons of safety we recommend inspection of all mounting screws and moving parts at regular intervals to ensure proper fastening to the wall.

Retightening of armrests

On delivery the screws of the armrests have been tightened for the rests to be placed at an arbitrary angle. If required, the degree of tightening may be easily adjusted by means of an Allen key.



Cleaning

Do not use a high-pressure cleaner to clean this product. Simply use a soft cloth or sponge with max. 60°C hot soap water (pH 7). Always clean the back and armrests after use to avoid dirt from sticking to the surfaces.

Important:

Do not use scouring powder or other abrasives as they will scratch the surfaces. Also, do not use sharp cleaning utensils. Strong acid or alkaline products are not allowed.

Avoid contact with iodine as this may result in discolouration of the product

For information about the resistance to other chemical substances we refer to the table below:

Chemical Resistance of PUR (Polyurethane)

Substance	Concen- tration (%)	Classification of requirement	Substance	Concen- tration (%)	Classification of requirement
Aceton Alums Aluminium chloride Formic acid Ammonia Ammonium carbonate Ammonium chloride Aniline ASTM-Oil I ASTM-Oil II ASTM-Oil II	10 30 10		Magnesium chloride Methanol Mythyl acetate Mythyl chloride Methylethylketon Mythylglycol Mythylglycolacetate Lactic acid Mineral oil Motor oil	30 < 5 (c) 10	
ASTM-Fuel No. I ASTM-Fuel No. II ASTM-Fuel No. III		• 0 0	Sodium chloride Sodium perchlorate solut. Soda lye	10 10	•
Benzene Brake fluid ATE Butanol Butyl acetate Calcium chloride Chlorobenzene	40	○ ○ ○	Olive oil Ozone Paraffin oil Perchlore ethylene Petroleum ether Petroleum		•
Chloroform Chloroprene Chromic acid Cyclohexan Cyclohexanon		0000	Vegetable oils Vegetable fats Phosphoric acid Nitric acid	50 30	•
Diethylether Diethylprestone Diesel oil Dimethylformamide			Hydrochlorid acid, concen Cutting oil Carbon disulfide Sulfuric acid Sea water	30	○ ● ●
Ferric-III-chloride Acetic acid 20–80 Ethanol Ethyl ether Ethylacetate Ethylencloride	10 10 100		Silver salts Tetrachloroethylene Carbon tetrachloride Tetrahydrofuran Toluene Trichlorethylene	20 100	• 0 0 0 0 0
Freon 12 Freon 22		•	Tataric acid	< 10	•
Hydraulic oil SAE 90 Glycerin Glycol Isopropanol Potash Iye Bichromate of potash Potassium nitrate	10	 ()* ● <li< td=""><td>Xylon resistant vastly resistant conditionally resistant not resistant *for individual case, please verify</td><td></td><td>0</td></li<>	Xylon resistant vastly resistant conditionally resistant not resistant *for individual case, please verify		0
Potassium permanganate Kerosene		•	The information mentioned in this summar and based upon our long standing experien attention to the fact, that the information is ment can only be made in practice.	ice. But we would lik	e to direct your

Error	Possible reasons / remedy
The arm rests are not horizontal when folded down	The recommended maximum load on the arms has been exceeded. The arms and wall fittings have been permanently damaged. Contact Ropox for new complete backrest and armrests.
The foam back is loose	Ensure that the back has been mounted correctly. See mounting instructions.

Waste handling

Used equipment must be disposed of according to national law. We recommend dismantling of the product to the greatest possible extent so that most parts may be reused. Examples of sorting groups: Aluminium (armrests) + stainless steel (wall fittings), plastic and PUR foam.

Factors affecting the performance of the product



Temperature: 0°C to 50°C

Relative humidity: 5% to 85% non-condensing

Marking

Label

Each Ropox Backrest and armrest has a label of their own as shown below. This label contains important information to be stated in case of inquiries to the supplier.



Symbols:

- The user manual must be read prior to use.
- Waste must be sorted if possible for recycling.
- **CE** Marking. This product meets the requirements for General Safety and Functionality of the current EU Directives and standards.

Usual spare parts



Optional extras

The armrests are compatible with the specially designed fixture, which makes it easier to get up from or sit down on the seat.



Please see General Terms of Sale and Delivery on <u>www.ropox.com</u>



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