

# CENTRO

A photograph of an outdoor patio area. Two large, square orange umbrellas with black frames are open, providing shade. The patio is paved with light-colored square tiles. Several tables and chairs are arranged on the patio. In the background, there is a white building with wooden shutters and a tiled roof. The sky is clear and blue.

## CARAVITA®

Assembly and operating instructions

# 1 Foreword

## Foreword

We are pleased that you have chosen our product. With the purchase of a CARAVITA product, you have decided on quality which consists of the best materials and has been designed to meet the highest standards.

Read the instructions in this document carefully to set up the product safely. Be sure to observe the safety instructions listed and do not carry out any independent conversion work on the product.

## Imprint

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### Table of contents

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## 2 Introduction

### 2.1 Notes on safety

For the safety of persons, it is important to follow the instructions. Failure to follow the instructions may result in personal injury and/or damage to property due to the function of the product. Non-compliance releases Caravita from liability.



Warnings are marked with this or a similar symbol in the instructions.



■ Read through the instructions before installing and using the product! ■

Observe safety, adjustment, operating and maintenance instructions!

■ When passing on the product, give the instructions to the new owner! ■

Keep the instructions until the product is disposed of!

### 2.2 Notes on the target group and application of the instructions

#### Target group

The instructions are intended for persons who assemble, operate, maintain and/or service the product.

For assembly, knowledge of occupational health and safety, accident prevention regulations, handling of ladders, insertion of fastening materials, commissioning and operation of the product must be available.

If one of these qualifications is not available, a competent installation company must be commissioned.

#### Content

This manual belongs to the following product:  
Caravita Centro

### 2.3 Explanation of the signal words



#### DANGER

Indicates an imminent hazard that will result in death or serious injury.



#### WARNING

Indicates a possible imminent danger that could lead to death or serious injury.



#### CAUTION

Indicates a possible imminent danger that could lead to minor injuries.



#### NOTE

Indicates a potentially imminent situation that could result in product or property damage.

### 2.4 Basic safety instructions

The listed safety instructions and warnings are intended to protect your health and to protect the product. The instructions must be read carefully and followed.

Damage caused by improper handling or by not following the instructions is not covered by the warranty. No liability is accepted for consequential damage!

#### General safety instructions



#### DANGER

Danger to life and limb due to the umbrella falling over

The heavy weight of the umbrella can cause it to tip and fall over due to weather conditions or mechanical impact.

- Only use the umbrella for its intended purpose.
- In strong winds and thunderstorms, dismantle the umbrella or do not set it up.
- Do not climb on the umbrella.
- Do not leave children without supervision near the umbrella.

## Introduction

- Do not use the shade without a suitable stand.
- Do not leave the umbrella unattended.
- Only set up the umbrella when it is fully stretched.



### **DANGER**

Fire hazard due to flying sparks

The fabric of the umbrella is flammable.



### **DANGER**

Danger to life and limb due to lightning strike

The umbrella can become a lightning conductor.



- Never seek shelter under the umbrella during a thunderstorm.

### **DANGER**

Danger of suffocation due to packaging material

Plastic films, polystyrene parts and small parts from the packaging can become dangerous toys for children.

- Keep children away from small parts.
- Do not leave packaging material lying around carelessly.



### **CAUTION**

Risk of injury due to tipping

Carelessness can cause the umbrella to tip over with its heavy weight.

- 2 persons are always required for assembly.
- The stand must be designed with sufficient ballast to prevent the closed canopy from tipping over in strong winds.



### **WARNING**

Risk of injury to uninvolved persons

If there are people within the opening radius of the canopy, they can be injured if they are not careful when opening the canopy.

- Before opening the canopy, make sure that no uninvolved persons are within the opening radius of the canopy.

## Operation

Operating a defective product can injure persons and/or damage adjacent parts. ► The product must only be operated when it is in perfect technical condition.

## Assembly preparation

Improper installation may impair the safety, function and service life of the product. Persons may be injured and/or the product or adjacent parts may be damaged.

- The specified assembly steps and their sequence must be observed. ► The product may only be installed if it is in perfect technical condition.
- The mounting surface must be checked for load-bearing capacity before mounting.

### 3 Information about the product

#### Product description

The Centro parasol is used for protection from direct sunlight and limited weather protection. The product is installed in a stainless steel base or on a stand and is operated with a crank. Closes over table and patio furniture thanks to telescopic mechanism. The fabric of the canopy is made of easy-care and washable material. The shape of the canopy is available in different versions.

#### Technical data

CARAVITA products are exclusively made to measure. Dimensions and weight vary depending on the design of the model.

The exact details of the weight and size of the product can be taken from the order or delivery note.

#### 3.1 Intended use

The following information applies to the following product:  
Caravita Centro.

The product is an external sunshade that is used as summer heat and glare protection. The product is free-standing and serves to shade open spaces.

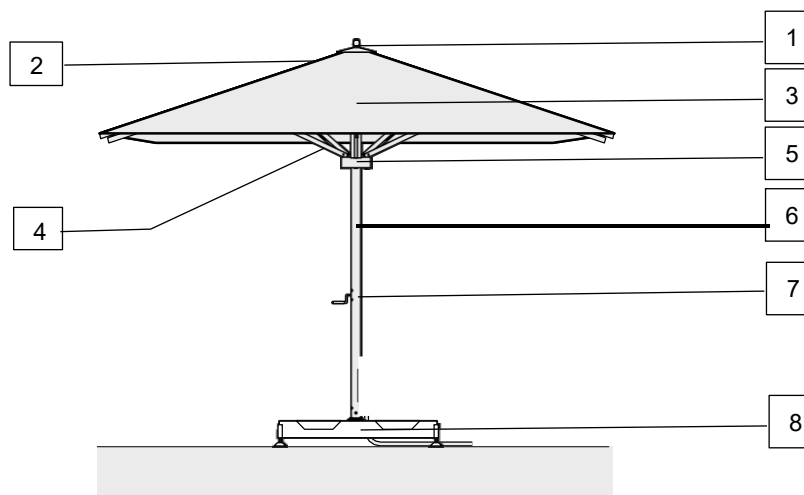
The product is to be used as sun protection and not as rain protection.

Misuse may result in significant hazards.

Additional loads on the product due to suspended objects or rope bracings can lead to damage or a fall and are therefore not permitted. Caravita is not liable for any damage resulting from this.

Intended use also includes observing these instructions and complying with the maintenance specifications contained therein.

#### 3.2 Part designation



- 1 Cover cap
- 2 Strut
- 3 Umbrella cover
- 4 Support
- 5 Wreath

- 6 Mast
- 7 Crank
- 8 Mobile stand

## 4 Assembly



### CAUTION

Risk of injury due to tipping during assembly

Tipping or dropping the product can cause serious injury.

- 2 persons are required to assemble and set up the product.
- Mount the product on a level surface.



### NOTE

When installing several sunshades, a distance of at least 20 cm must be maintained between the individual sunshades.

We will be happy to answer questions about installation by e-mail or via our service hotline. The contact details are listed on the first and last page of this document.

### 4.1 Unpack product



### DANGER

Danger of suffocation due to packaging material

Plastic films, polystyrene parts and small parts from the packaging can become dangerous toys for children.

- Keep children away from small parts.
- Do not leave packaging material lying around carelessly.



### NOTE

The cardboard box is reused as a space-saving storage box for storing the umbrella.

- Do not cut or tear the box when unpacking.

### Remove the umbrella from the packaging

- 1 Check the packaging for damage.
- 2 Carefully cut the adhesive tapes and the plastic straps with a knife without damaging the shade in the box.
- 3 Carefully unpack the umbrella and the individual parts.
- 4 Check the contents of the packaging for completeness and defects.



### NOTE

In the event of obvious defects in the packaging or incompleteness of the delivery, the specialist dealer, the supplier or the manufacturer must be informed immediately in order to assert claims for damages and compensation.

- 5 Properly dispose of the remaining packaging material (polystyrene, plastic).

### 4.2 Transport product

The product can be transported easily and without any additional aids.

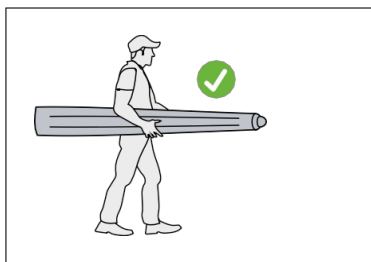


### NOTE

Material damage due to cracks and bent struts

Careless transport can damage the canopy.

- Do not pull the canopy across the ground by the canopy cover or the protective cover.
- Do not carry the umbrella by individual umbrella struts.



When transporting the umbrella, grasp it with both hands.

4.3 Scope of delivery

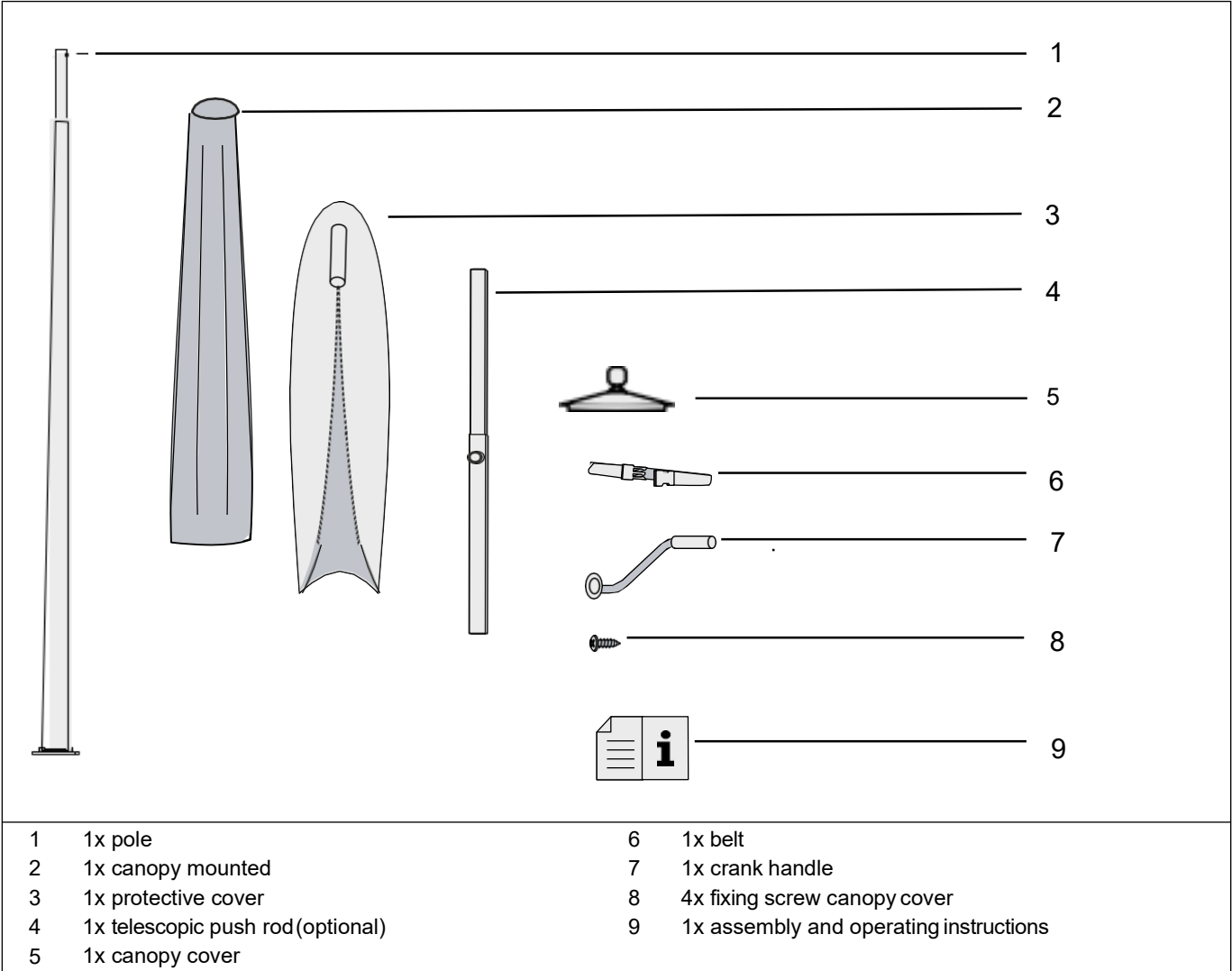


Fig. 1: Scope of delivery



INFO

- Check the scope of delivery according to the delivery note! ■ Check that the parts are intact!
- Compare the situation on site with the order data!
- Interrupt assembly and contact CARAVITA if any parts are damaged or if the information does not correspond to the order!

Mounting types of the posts

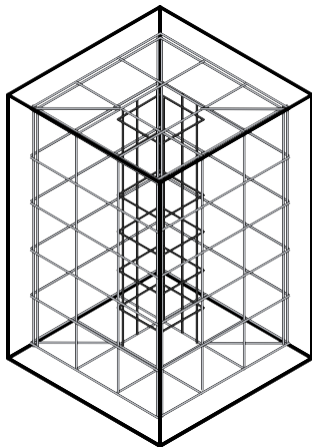


INFO

Observe the special features of the fastening types of the listed components and arrange for any necessary preparatory work.

- Embedding the ground socket in concrete

## 4.4 Types of soil connection



### **i** INFO

- For the foundation, DIN 1045 and a frost-free foundation must be observed. The edge distances of the fastening points must be taken into account.
- The foundation for fixing the base plate must have been poured in compliance with the processing guidelines.

### Fitting the ground sleeve

#### INFO

- i** The procedure of the ground connection used must be observed

#### Tie reinforcement

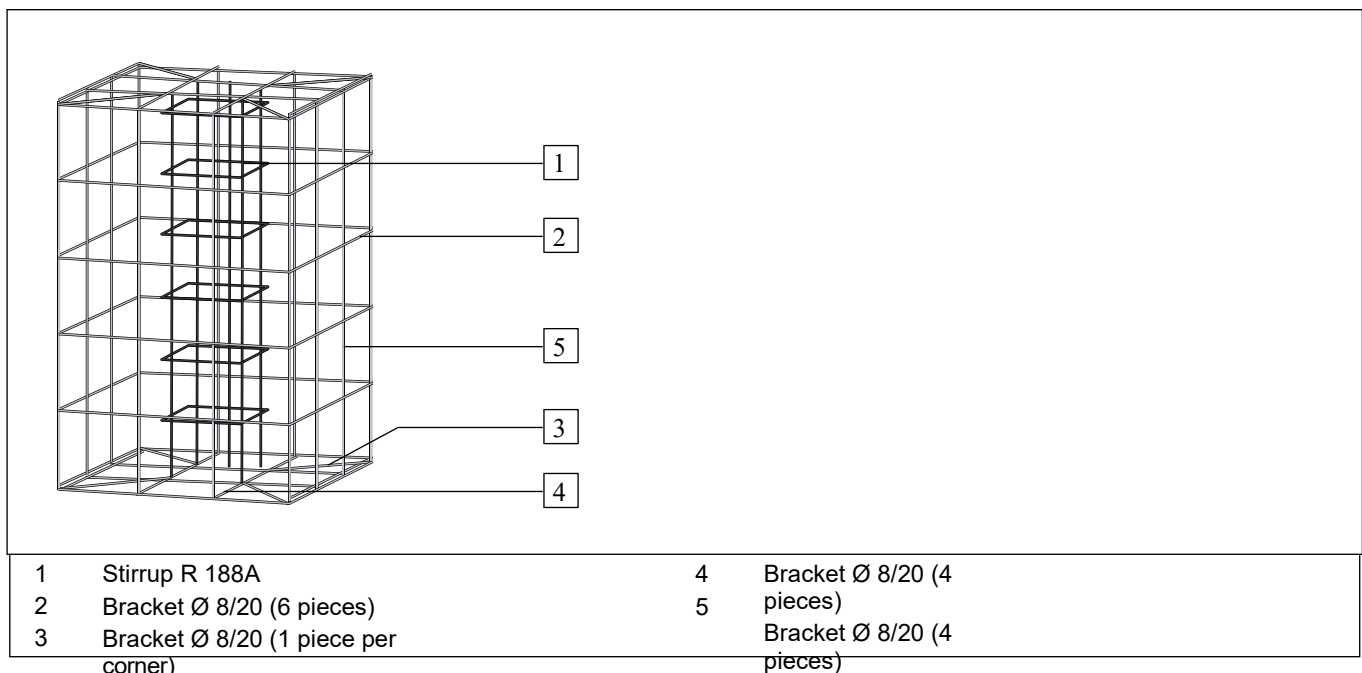


Fig. 2: Tying reinforcement

## Concreting in ground socket with ground



### tank INFO

Foundation for loose sand or gravel-sand soils: for sandy soils, further verification and possibly larger foundations are required.

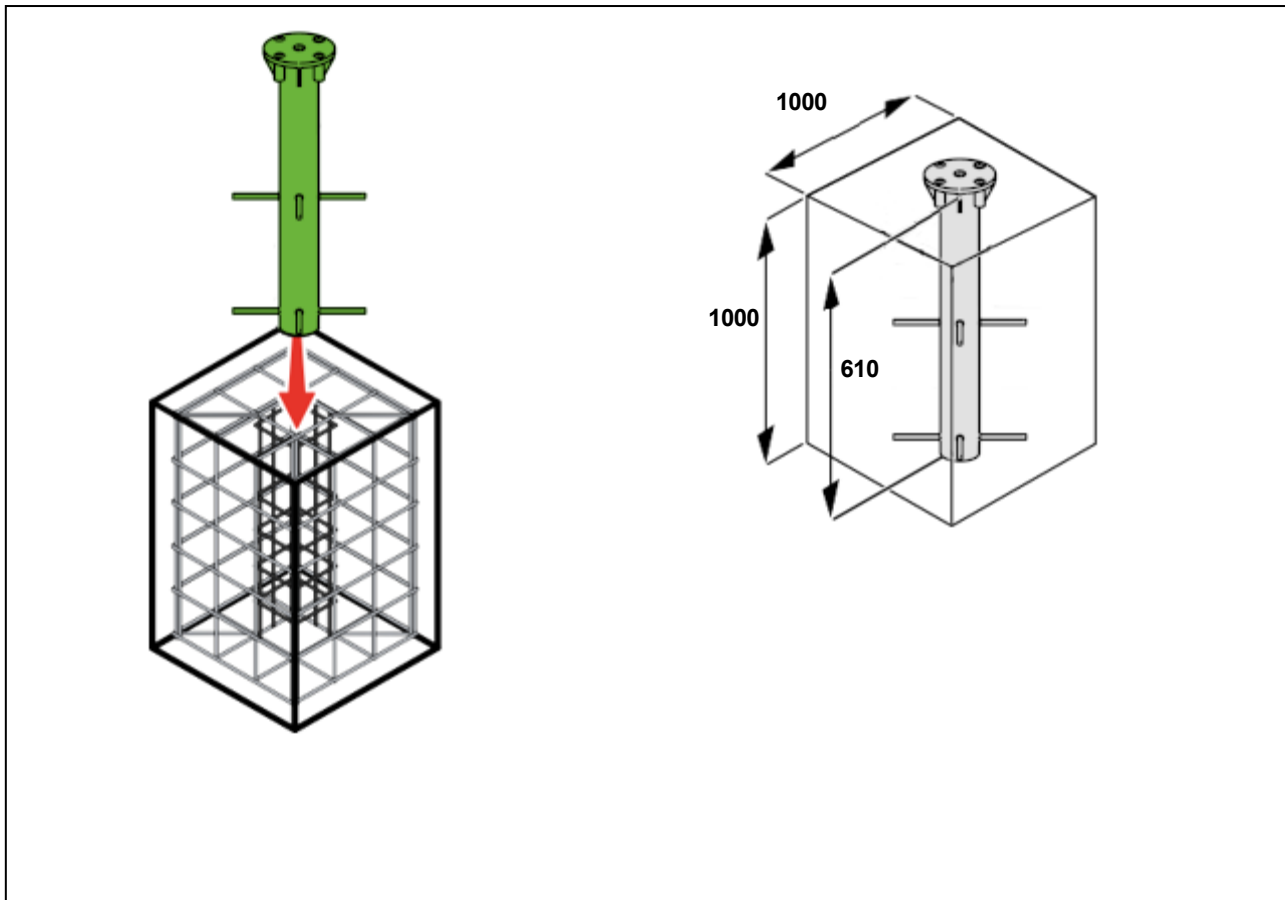


Fig. 6: Procedure for setting the ground socket in concrete

- 1 Ground socket
- 2 Reinforcement
- 3 Foundation hole

- Dig foundation hole [3].
- Insert reinforcement [2] into foundation hole [3].
- Insert ground sleeve [1] into foundation hole [3]! The specified depth (1000 mm) must be maintained. ■ Pour foundation from at least concrete C20/25 and in compliance with the processing guidelines.
- Allow the foundation to set before further processing.

## 4.5 Assemble mobile stand

The product is difficult to move without additional aids due to the weights. To change the location, roller sets can be mounted or the product can be moved with a lift truck.

### Plate Stand Monacomount

#### WARNING

Crushing due to falling panels.



Fingers or feet can be crushed by heavy stone slabs, e.g. when tilting the umbrella stand.

- Always secure the umbrella stand when moving it.
- Do not reach under or into open spaces while moving.
- Do not place any limbs under the umbrella stand.
- Observe the weight limit for roller assembly of max. 320 kg total weight for stand and shade.
- Observe weight limit of max. 550 kg total weight for stand, shade and additional weights when mounting with floor levelling feet.
- Ensure that the path is trip-free.

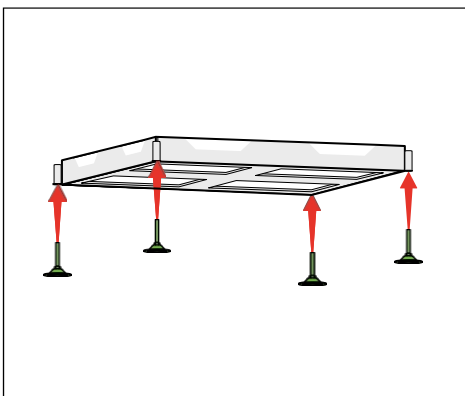
#### WARNING

Crushing of limbs in umbrella parts.

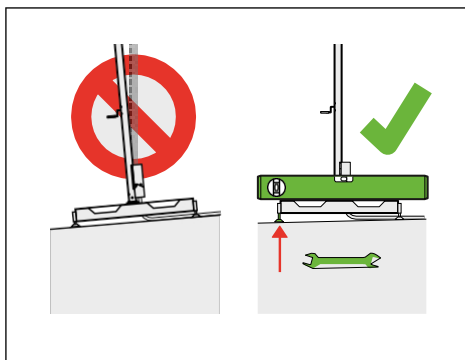


Fingers or feet can be crushed if they are caught between the castor and the stand or floor.

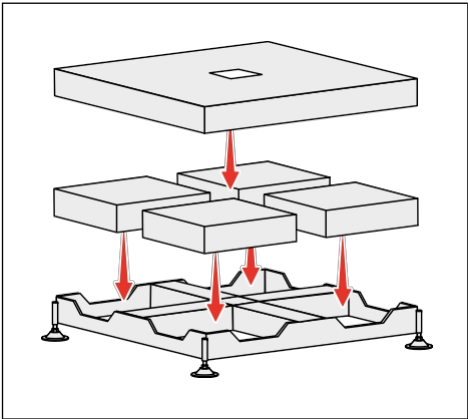
- As soon as the mobile stand has reached its final position, press in the roller lock.
- Observe the weight limit for roller assembly of max. 320 kg total weight for stand and shade.
- Observe weight limit of max. 550 kg total weight for stand, shade and additional weights when mounting with floor levelling feet.
- Ensure that the path is trip-free.



- 1 Place the panel stand at the desired installation location and align it.
- 2 Screw in the 4 castors\* or the 4 floor levelling feet and tighten them with the screws from the scope of delivery.



- 3 If floor levelling feet have been fitted, use them to ensure that the panel stand is level.



- 4 Insert the concrete slabs (to be provided by the customer) into the openings provided.
- 5 Put on cover for Dublin. (optional)

**4.6 Set up and fasten the umbrella**



**CAUTION**

Risk of injury due to tipping

Carelessness can cause the umbrella to tip over with its heavy weight.

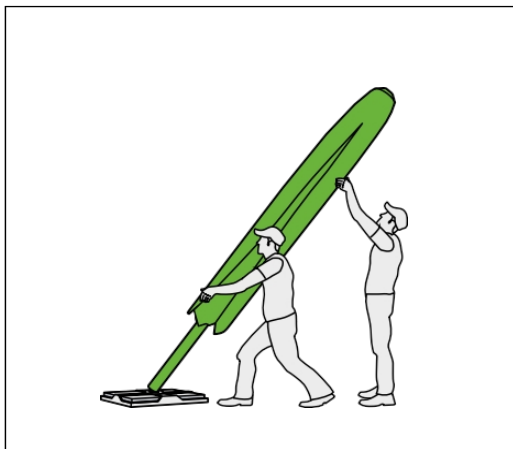
- 2 persons are always required for assembly.
- The stand must be designed with sufficient ballast to prevent the closed canopy from tipping over in strong winds.

**Preparation**

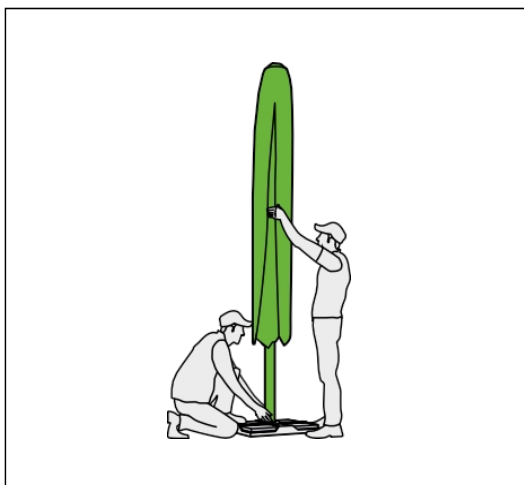
- For safety reasons, set up the umbrella with at least 2 people.
- Prepare the mobile stand or ground socket according to the manufacturer's instructions.
- The mobile stand must be designed with sufficient ballast.
- Have the stainless steel screws included in the delivery and the Allen key ready.
- Remove the protective cover from the canopy.
- Have a cordless screwdriver ready.

| Mounting on mobile stand                                                                                                                                                                                                                                                                                                                                        |                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| A diagram showing the assembly of the umbrella stand. It features a mobile stand (3) with a cross-shaped base. A mast (1) is being attached to the stand using a large nut and washer (2). The mast is shown at an angle, and the nut/washer is being tightened onto the mast. The diagram is labeled with numbers 1, 2, and 3 corresponding to the components. | <p>1 Mast<br/>2 Stand<br/>3 Mobile stand</p> |

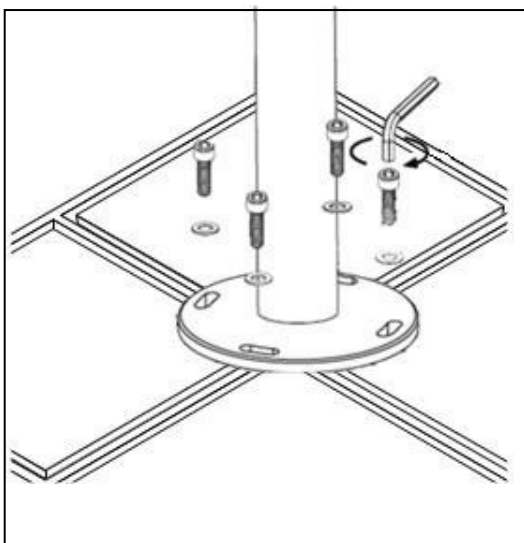
The following step-by-step instructions show an example of how to erect the mast on a mobile platen stand:



- 1 Set up the umbrella with at least 2 people.



- 2 Set up the mast in an upright position. At least one person secures the canopy by holding it.



- 3 The 1st person places their foot on the lower end of the pole and presses against it while the 2nd person raises the parachute.
- 4 1 person fastens the screws while the 2nd person holds the mast.

# Commissioning

## 5 Commissioning



### WARNING

Risk of injury due to improper use of the umbrella. Improper use may result in injury to persons.

- Do not reach into openings on the product during commissioning.
- Do not hang any foreign objects on the screen that are not explicitly mentioned in the instructions.
- Remove snow or other foreign matter.
- Close the canopy in case of high wind loads.
- Before opening the canopy, make sure that no uninvolved persons are within the opening radius of the canopy.
- Keep children away from controls.



### CAUTION

Material damage due to improper use of the umbrella.

The shade can be damaged by improper use.

- Do not light an open fire under the umbrella.
- Remove snow or other foreign matter.
- Close the canopy in case of high wind loads.
- Do not hang on the screen or other components.
- Umbrella can tip over if careless.
- Do not hang any foreign objects on the screen that are not explicitly mentioned in the instructions.
- Remove obstacles from the driving area. Do not open the canopy by force.



1 Remove the protective cover.

2 Opening the [canopy](#), see chapter ["Opening the canopy", page 22](#)

3 Close umbrella

4 Attach protective cover

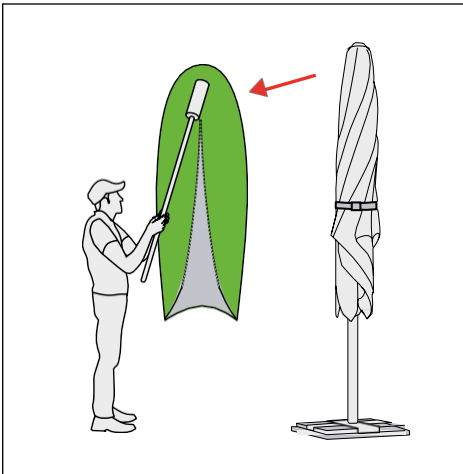
## 6 Operation



### CAUTION

Danger of crushing due to carelessness when operating!

- People who are in the driving area can be injured.
- Keep the driving area clear of people!
- Keep children away from controls!



Remove the protective cover.

Use \_\_\_\_\_ of the telescopic rod, see [the telescopic push rod \(optional\), page 19](#)

Chapter: [Using \\_\\_\\_\\_\\_](#)

### 6.1 Open canopy



### WARNING

Risk of injury to uninvolved persons

If there are people within the opening radius of the canopy, they can be injured if they are not careful when opening the canopy.

- Before opening the canopy, make sure that no uninvolved persons are within the opening radius of the canopy.

The plastic nets attached to the struts serve to protect against transport damage. If the canopy is open, these can be carefully removed with a knife or scissors.



### INFO

When removing the plastic nets with scissors or a knife, do not damage the fabric of the canopy.

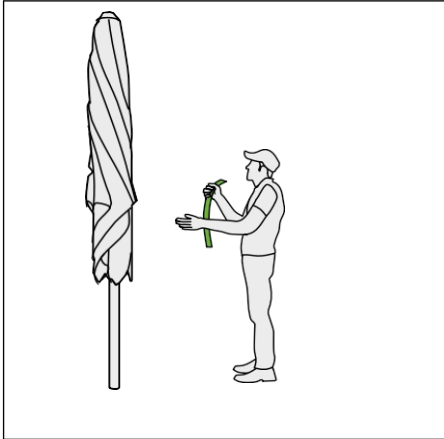


### NOTE

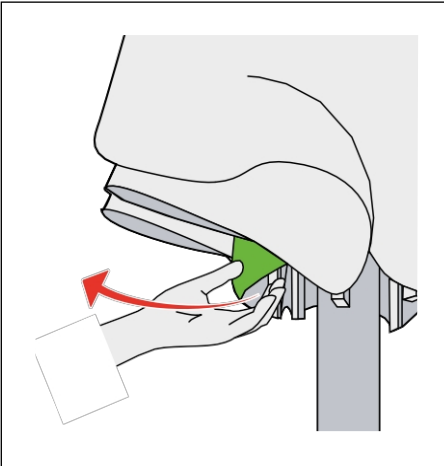
Material damage due to incorrect pulling apart of the struts

- If the shade cannot be opened or closed without problems, call our service hotline or solve the problem via the chapter [see chapter 8/page 22](#).
- ▶ The shade is securely fastened in the ground sleeve or mobile stand.
- ▶ The protective cover is removed.

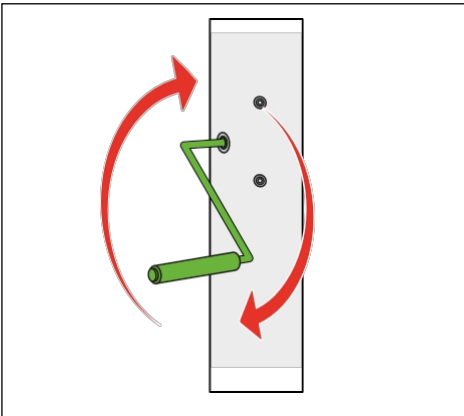
## Operation



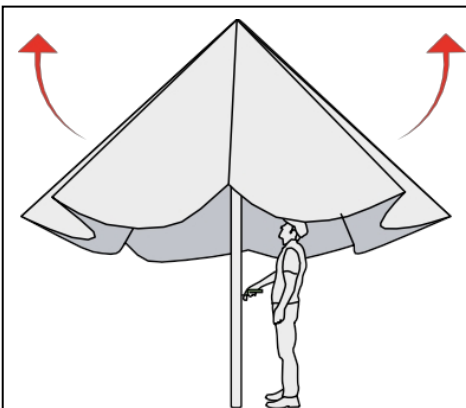
- 1 Remove the strap from the canopy.



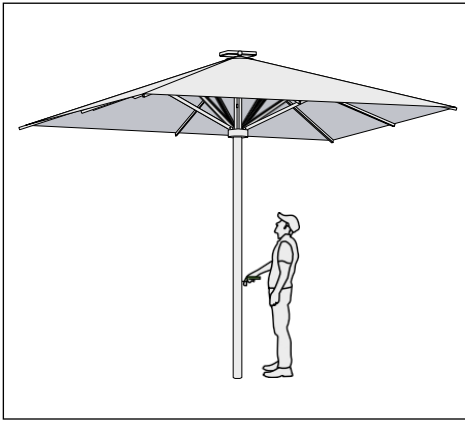
- 2 Pull the struts slightly outwards. The struts are loosened.



- 3 Insert the crank into the device of the mast.



- 4 Turn the crank clockwise to open the canopy. Wait until the canopy is taut.



5 Remove the crank from the fixture of the mast.

## 6.2 Close canopy



### CAUTION

Risk of injury due to tipping

Carelessness can cause the umbrella to tip over with its heavy weight.

- 2 persons are always required for assembly.
- The stand must be designed with sufficient ballast to prevent the closed canopy from tipping over in strong winds.



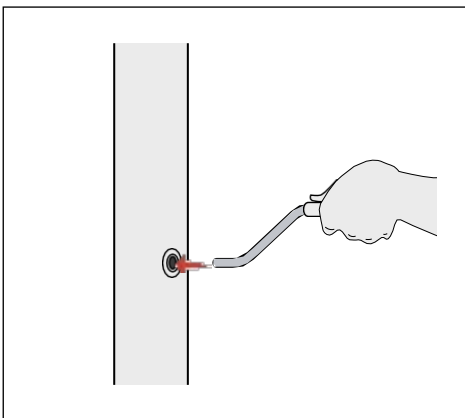
### NOTE

Material damage due to rubbing of the umbrella cloth

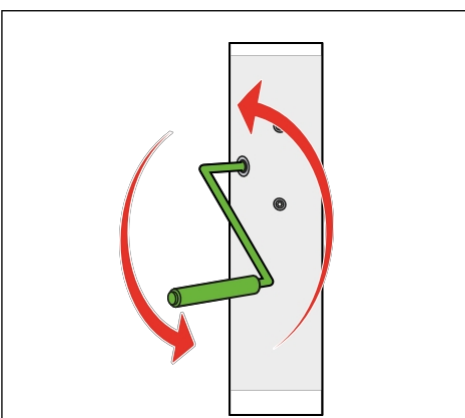
Permanent flapping in the wind can damage the shade cloth by rubbing against the struts. No claims for damages can be made against CARAVITA for this.

- Always secure the closed canopy with the strap.

- Get the belt ready.
- Have the protective cover ready.

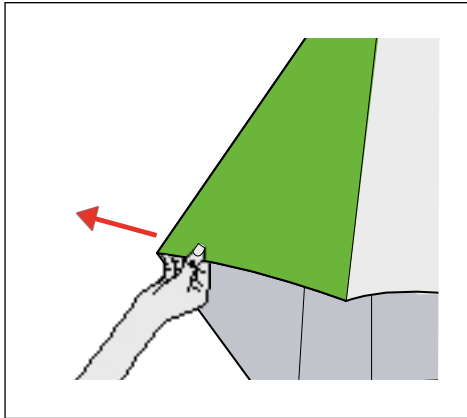


1 Insert the crank into the device of the mast

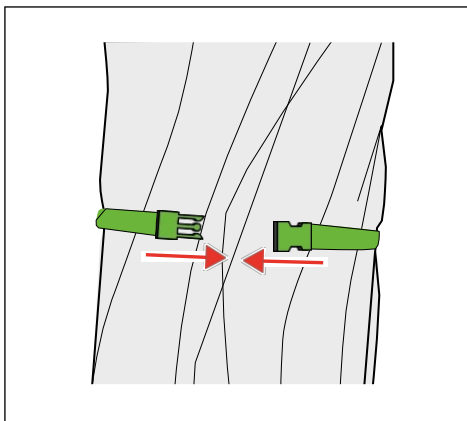


2 Turn the crank against the direction of the clock. ► The screen closes slowly.

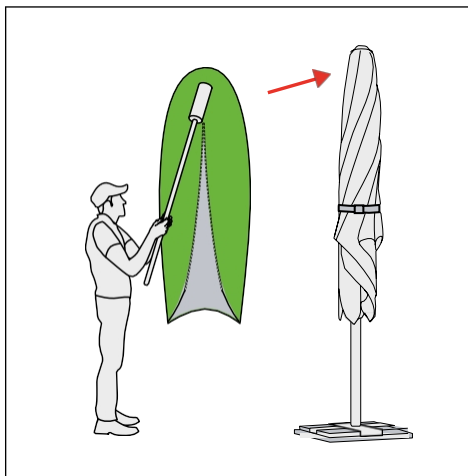
## Operation



- 3 Pull the shade cloth out from between the struts and lay the cloth loops to one side to prevent the cloth from being pinched or damaged.



- 4 Secure the closed canopy with the strap.

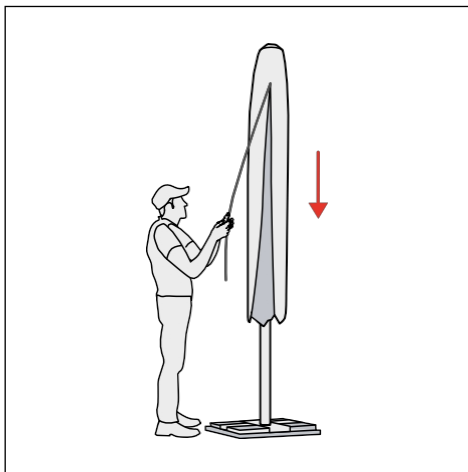


- 5 Cover the canopy with the protective cover.



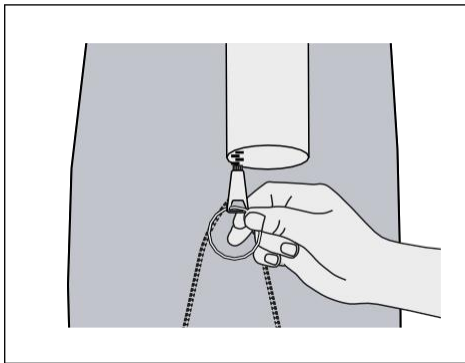
### INFO

The telescopic push rod is used for easier operation during activities such as pulling over the protective cover. A telescopic push rod must be ordered separately; it is not included in the standard scope of delivery.

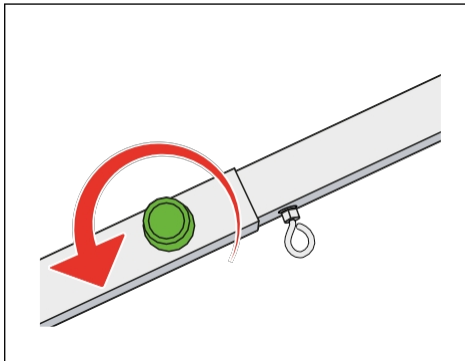


- 6 Pull the zip down

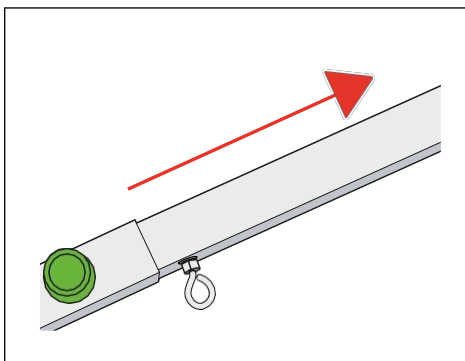
## 6.3 Using the telescopic push rod (optional)



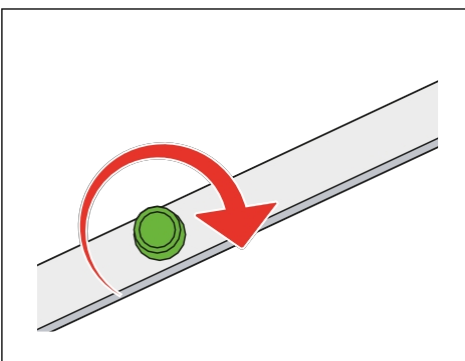
- 1 Attach the key ring to the zip of the protective cover.



- 2 Open the knurled screw on the telescopic push rod.

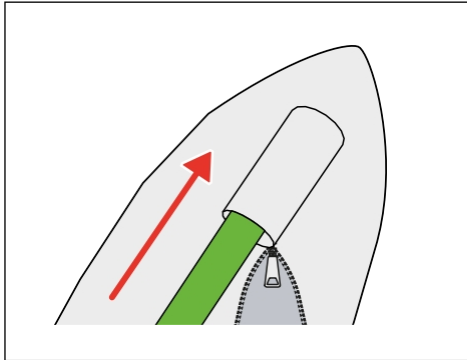


- 3 Pull up the telescopic push rod to the required length.

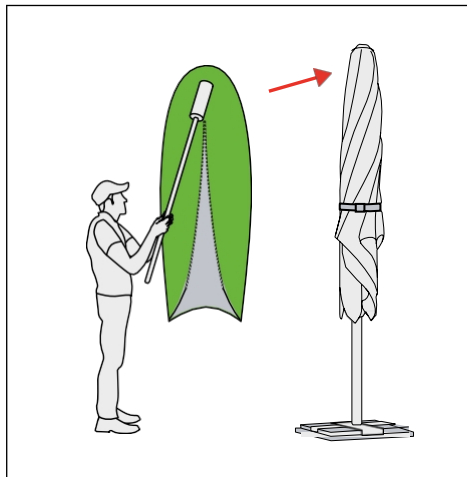


- 4 Tighten the knurled screw on the telescopic push rod.

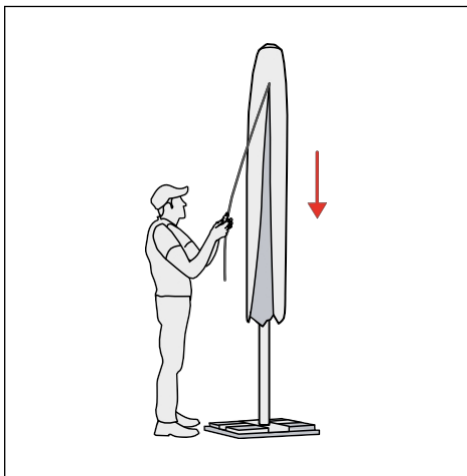
## Operation



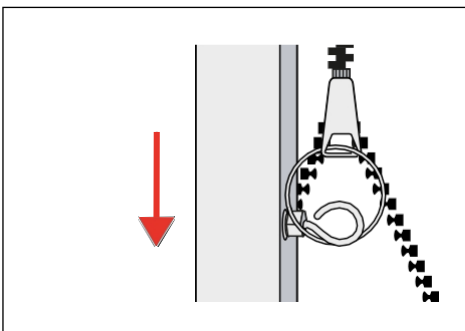
- 5 Insert the telescopic push rod into the pocket of the protective cover.



- 6 Lift the protective cover over the umbrella with the telescopic push rod.



- 7 Close the zip.



- 8 Loosen the ring screw of the telescopic push rod in the key ring on the zip of the protective cover.

## 7 Maintenance and care

### Umbrella cloth

**NOTE**

Material damage to the canopy fabric due to incorrect cleaning and cleaning agents

The acrylic fabric of the canopy is impregnated and requires special cleaning and detergents.

- Always wash the shade cloth in cold water.
- Do not use a high-pressure cleaner to clean the canopy.
- Avoid strong friction during cleaning, e.g. with hard brushes or sponges.

### Clean umbrella cloth

- Remove fallen leaves (foliage) immediately if possible (starting point for microbial infestation).
- Brush out the dirt dry at regular intervals.
- Treat light stains with lukewarm water and a soft brush.
- Treat stubborn stains by hand washing with a little commercial mild detergent, rinse well with clear water, allow to dry and re-treat with impregnating agent.

### Mast

#### Clean and maintain the mast

- Wash the surfaces with a gentle detergent.
- Refresh the stainless steel parts with commercially available stainless steel polish.
- For corrosion protection, use joints and rollers with spray oil or silicone spray at regular intervals.

### Anchorage

#### Check screws and foundation

- Check all screws and the general strength; tighten screws if necessary.
- Check foundation or floor stand and look for cracks

## Storage

### 8 Storage



#### NOTE

Material damage due to rubbing of the umbrella cloth

Permanent flapping in the wind can damage the shade cloth by rubbing against the struts. No claims for damages can be made against CARAVITA for this.

- Always secure the closed canopy with the strap.



#### NOTE

Property damage due to mould

If the protective cover is pulled over the damp cloth, mould will form.

- Only cover the protective cover when the cloth is completely dry.

The umbrella can be stored outdoors and in a protected, dry room. The following applies to both options:

- Secure the canopy with webbing.
- Allow the cloth to dry completely for storage.
- Put on the protective cover.

#### Outdoor storage



#### CAUTION

Risk of injury due to tipping

Carelessness and strong winds can cause the umbrella to tip over with its heavy weight.

- The mobile stand must be designed with sufficient ballast to prevent the closed umbrella from tipping over.

#### Storage in dry room

The following applies to storage in a dry room:

- Pack the umbrella in the box in which it was delivered.
- Store the umbrella horizontally in a dry room.

## Troubleshooting

### 9 Troubleshooting

In case of malfunctions of the screen that cannot be remedied with the help of the following instructions, contact us via our CARAVITA service hotline. You will find the contact details on the first and last page of these instructions. The following malfunctions can occur when using the screen:

| Problem                                                        | Cause                                                                       | Remedy                                                                                                                                                              |
|----------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The canopy is difficult to open.                               | Struts are too close to the mast.                                           | Pull the screen struts outwards and "Unblock".                                                                                                                      |
| The crank cannot be turned.                                    | Gearbox defective                                                           | Contact specialist dealer.<br>Gearbox exchange.                                                                                                                     |
| Crank turns without resistance and without moving the umbrella | Drive train without transmission                                            | Check connection in drive train                                                                                                                                     |
| Zip of the protective cover is stuck.                          | Fabric of the shade cloth has caught in the zip teeth.<br><br>Zip is dirty. | <ul style="list-style-type: none"><li>■ Release the shutter with slight back and forth movements.</li><li>■ Rub a little curd soap into the zip fastener.</li></ul> |

## Notes

### 10 Warranty conditions

The following warranty conditions apply:

[www.caravita.eu/warranty](http://www.caravita.eu/warranty)



### 11 Other notes

Please observe the general safety instructions:

[www.caravita.eu/notes](http://www.caravita.eu/notes)





# CARAVITA®

[www.caravita.eu](http://www.caravita.eu)

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Centro\_2026\_07\_01