

Instruction

T001K006

Illuminated Garden Sphere



Material Used	Article Number	Quantity
Mosaic Softglass - Colour approx. 10 x 10 x 4 mm, 200 g, yellow/red mix	506632	1
Mosaic Softglass - Polygonal Form approx. 10 - 20 mm, approx. 5 mm thick, 200 g, yellow/red mix	514316	1
Mirror Mosaic, approx. 10 x 10 mm, approx. 3 mm thick, 200 g = approx. 300 pieces	559602	1
Synthetic Sphere crystal clear, with hole, 2 parts, approx. ø 200 mm	487060	1
LED-Light Chain outdoor and indoor lighting, 45 LED lights, without 3 x Mignon 1,5 V (AA) batteries	441572	1
Camelion® Standard Battery, 1,5 V Mignon (AA), set of 2	210625	2
3D-Kit Silicon Glue, 80 ml, transparent	314798	1
Mosaic Grout, 1000 g, white	504906	1
Decormatt Marabu 50 ml, black	455724	1
Recommended Tools		
Disposable Protective Gloves, 100 pieces, Size M	936396	as required
Disposable Protective Gloves, 100 pieces, Size L	942458	as required
Tools Required		
Working pad, scissors, tape measure (ruler), (permanent) marker, kitchen roll, measuring cup, mixing bowl, spatula, sponge, cloth, disposable gloves		

Basic Instruction Mosaic

1. If necessary, draw a mosaic surface with a pen on the base.
2. Fix the mosaic tiles with glue to the support.
3. Allow the glue to dry overnight.
4. Mix the grout compound with water according to product instruction.
5. Spread the grout on the mosaic surface wearing gloves.
6. After approx. 15 minutes remove excess grout with a damp sponge.
7. Repeat this process several times.
8. Allow to dry overnight.
9. Polish the mosaic surface with a dry cloth.



Glue the synthetic sphere halves together with the silicone adhesive.
You can already place the LED light chain inside the sphere through the hole before gluing.



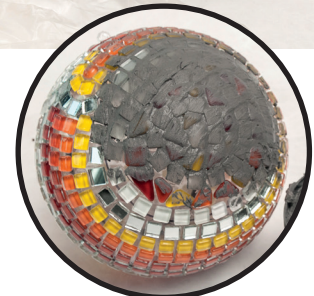
With a permanent marker draw mosaic areas.



Glue mosaic tiles.



You can colour the grout using acrylic paint. For this add paint to the mixed grout (quantity according to desired colour intensity).
Grout mosaic area.



*Have fun creating and enjoy!
Your Opitec Creative Team!*