

Instruction

T004K006

Concrete Mug Bowls



1. Mug Bowl



1. Generously apply release agent Formestone to the casting mould (according to product instruction).
2. Insert the mug several times into Formalate casting compound (according to product instruction).
3. Mix creative concrete according to product instruction.
4. Pour concrete to round mould up to approx. 1 cm.
5. Allow to dry until the mug can be placed onto the concrete surface without sinking into the mass.
6. Place the mug onto the concrete layer and weight with pebbles.
7. Fill up the remaining height of the mould with concrete.
8. Place one half of the divisible sphere into the casting mould and fill with pebbles.
9. Fix the magnet with the magnet holder. Place the magnet into the concrete. Observe for the magnet holder not to touch with the concrete layer (magnet can not sink in because of the holder).
10. After some time, when the concrete has hardened but is not completely dry yet, remove mug and hemisphere from the concrete, take off magnet holder.
11. Allow residual moisture to escape from the concrete.
12. Finish concrete surface with sandpaper.
13. Remove latex cover from the mug.
14. Clean mug, decorate with porcelain pen and allow to dry (according to product instruction).
15. Measure size of the felt circle according to concrete slab.
16. Glue anti slip felt underneath the concrete slab (glue gun).
17. Place mug into the hole of the concrete slab.

Material Used	Article Number	Quantity
Casting Mould - Round Block approx. ϕ 145 mm, approx. 35 mm high, material requirement: approx. 750 g creative concrete	617450	1
Creative Concrete CreaStone 1000 g	570130	1
Creative Concrete CreaStone 2500 g	570152	as required
Creative Concrete CreaStone 8 kg	572084	as required
Release Agent - Formestone 100 ml	480666	1
Formalate - Latex Casting Compound, 300 ml	572109	1
Synthetic Sphere crystal clear, 2 parts, approx. ϕ 50 mm	490010	1
Disc Magnets Neodymium, approx. ϕ 15 x 6 mm, pack of 5	208316	1
Handicraft Felt light-grey, approx. 200 x 300 mm, approx. 1 mm thick, 10 pieces	417968	1
Marabu Porcelain and Glass Painting Pens 3 Porcelain pens 1 each in the width 2-4 / 0,8 / 1-2,5 mm, black, set of 3	618113	1
Recommended Tools		
Set of Measuring Cups, 1 l, 500 ml and 250 ml, set of 3	729399	1
Set of Spatulas approx. 30 mm, 50 mm and 190 mm long, set of 2	314846	1
Magnet Holder approx. 80 x 10 mm, pack of 2	522470	1
Sanding Sponge, grain 80 /120, approx. 125 x 100 x 16 mm, set of 2	606538	1
STEINEL® Glue Gun Gluematic 3002	319101	1
Glue Sticks, approx. ϕ 11 x 200 mm, 25 pieces	301139	1
UHU extra Multi Purpose Glue FLEX + CLEAN 18 g, transparent	307663	alternatively
Tools Required		
Working pad, scissors, kitchen roll, bristle brush, measuring cup (or scales), mixing bowl, whisk (or spatula), pebbles, glue gun with glue sticks, sandpaper		

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2. Mug Bowl



1. Generously apply release agent Formestone to one hemisphere (according to product instruction).
2. Mix creative concrete according to product instruction.
3. Pour concrete into the hemisphere and wait for approx. 30 minutes for the concrete to harden a little.
4. Press the mug into the concrete at the desired position. The handle will be buried in the concrete.
5. Weight mug with pebbles. Stabilize the hemisphere from the outside to fix the position of the mug.
6. Allow to dry for 1 - 2 days.
7. Remove synthetic hemisphere.
8. Allow residual moisture to escape from the concrete.
9. Finish flat concrete surface a little with sandpaper.
10. Attach magnet with hot glue gun.

Material Used	Article Number	Quantity
Synthetic Sphere crystal clear, 2 parts, approx. \varnothing 180 mm Material Requirement: approx. 1500 g Creative Concrete	616063	1
Creative Concrete CreaStone 2500 g	570152	1
Creative Concrete CreaStone 1000 g	570130	as required
Creative Concrete CreaStone 8 kg	572084	as required
Release Agent - Formestone 100 ml	480666	1
Ceramic Cups approx. \varnothing 75 x 105 mm, white, set of 2	576756	1
Disc Magnet, approx. \varnothing 30 x 5 mm, pack of 10	202239	1
Recommended Tools		
Set of Measuring Cups, 1 l, 500 ml and 250 ml, set of 3	729399	1
Set of Spatulas approx. 30 mm, 50 mm, approx. 190 mm long, set of 2	314846	1
Sanding Sponge, grain 80 /120, approx. 125 x 100 x 16 mm, set of 2	606538	1
STEINEL® Glue Gun Gluematic 3002	319101	1
Glue Sticks, approx. \varnothing 11 x 200 mm, 25 pieces	301139	1
UHU extra Multi Purpose Glue FLEX + CLEAN 18 g, transparent	307663	alternatively
Tools Required		
Working pad, scissors, kitchen roll, bristle brush, measuring cup (or scales), mixing bowl, whisk (or spatula), pebbles, glue gun with glue sticks, sandpaper		

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