

:: ZELLAAN CASTING COMPOUND

Description:

Is a harmless and odourless acrylate in powder form for the manufacture of porcelain imitations. It is suitable for indoor and outdoor use and is waterproof. Available in 1 kg, 5 kg, 10 kg and 25 kg packs.

Application:

Casting off pieces and objects with porcelain texture and appearance. Dries faster than plaster or plaster and is significantly harder. Can be colored with powder pigments.

Data on delivery:

Color:	white
Viscosity:	not applicable
Mass density:	approx. 2,6 gr/cm ³
Shelf life:	12 months in closed packaging
Consistency:	powder

Technical data:

Consumption:	3,3 kg powder/1 litre water (1 dm ³ cured mixture = 1850 gr)
Shore:	not applicable

Application:

The mixing ratio is 3.3 parts powder to 1 part water by weight. Add the powder to the water while mixing well. Pour the mixture into the silicone or latex mould. It is possible to pour several layers on top of each other when zellaan has not yet hardened. Demouldable after 30 minutes. Zellaan cannot be tumbled.

Safety:

Cleaning agent for tools: water and soap.
Is not a hazardous material.

The information on this page concerns technical instructions and has been compiled to the best of our knowledge. However, it shall not constitute grounds for any liability on our part.