

Technical sheet

0-1,0 mm construction sand

Use:

Sand used to prepare mortars for plastering, screeds, masonry mortars, by adding cement and/or lime.

Not recommended to be used on wood, plastic materials, metals and gypsum surfaces.



Characteristics:

- Constant and controlled granularity
- Free of clays
- Washed and sorted

Technical data:

Item No.:	0-1,0 mm sand
Material foundation:	Mineral aggregates
Granularity:	0 – 1 mm
Air/substrate temperature when placing:	Min. +5°C max. +30°C
Consumption:	

Type of material	Quantity of dry sand 0,1-1,0 mm (kg)	Quantity cement (kg)
Masonry mortar	25	5
Plastering mortar	25	5
Mortar for finishing plaster	25	6
Leveling screed	25	7

Packaging:	Paper bag resistant to humidity
Delivery:	25 kg
Storage / Validity:	12 months from date of fabrication on the packaging, according to Directive 1907/2006/EC and GR 932/2004, at 20°C and 65% relative humidity. Store in dry spaces on wooden pallets.

Technical data and those related to consumption are determined in standard conditions.

There may be differences depending on conditions of applications.

Base:

DP-61; Ed.2

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Mix between sand and cement depends on the field of use of the finished product, as follows:

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Leveling screed	25	7

Important:

- Consideration must be given to additional measures for the protection of surfaces against fast dehydration, bad weather or frost;
- **Avoid direct exposure of surfaces to sunlight during application. At temperatures above +25C during application, surface must be wetted additionally to avoid cracks.**
- Comply with the information in the technical security sheet;
- This technical sheet replaces all previous versions. Information in this technical sheet represent our experience with this product up to this day. This technical sheet does not clear the user of the product from making his own decision and evaluation including by samples, regarding the appropriateness of using the product. SCHOMBURG / ADEPLAST products as well as their aggregate raw materials are continuously monitored in our own laboratories for consistent quality. Our advisory service is available for questions regarding product application and demonstrations. Comply with the information in the security technical sheet.