

SPEZIAL 40 W casting plaster

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| Where to use | Suitable for making molds, building ornaments and ceramics, for buildings and other construction projects. | |
| Properties | Superior material made of highly valuable alpha semi-hydrate. A fine powder with excellent hardness rating, which makes it suitable, among other uses, as a basic material for construction products. | |
| Application | Slowly pour the plaster into water and after a few minutes of slackening mix the material with a low speed electric mixer to obtain a lump-free mix. Do not mix for longer than 1 minute. | |
| Technical data | Mixing ratio (kg/l): | 2.4-2.6 |
| | Beginning of setting (minutes): | 8-14 |
| | End of setting (minutes): | 21-37 |
| | Grading (%): | |
| | 40 µm | 21.0-26.0 |
| | 63 µm: | 2.5-5.0 |
| | 200 µm: | 0-0.1 |
| | Flexural strength (N/mm ²): | > 8.0 |
| | Brinell hardness (N/mm ²): | > 85.0 |
| | Compressive strength (N/mm ²): | > 35.0 |
| | Tariff heading: | 25202000 |
| Packaging | Available in 40 kg paper bags, 25 bags/pallet, in heat-shrink wrapping | |
| Storage | In a covered place, in dry conditions, for approximately 6 months, in unopened bags | |
| Manufacturer | CASEA GmbH., Germany | |
| Distributor | Széria-Trans Kereskedelmi és Szolgáltató Kft. H-1116 Budapest, Adony u. 7, Phone: +36-1-466-7758 H-5300 Karcag, Tilalmasi út 1, Phone: +36-59-311-333 | |