

Technical information sheet

FINESTO - FLEXIBLE SANDSTONE

| | | al fiber fabric with acrylic resin dispersion fixed FINESTO Flex-sand-stone is caracterised by the sedimentary | | | |
|------------------|---|---|---|--|--|
| | stratification caused by different colours and sizes. | | | | |
| | | | | | |
| Feature | | The thin material (1-2 mm), is easy to cut and to lay. Due to the fixation | | | |
| realure | with acrylic resin | | | | |
| | dispersion on a natural fiber fabric I | FINESTO FIEXIBLE | -sand-stone is | | |
| | flexible, ductile and crack | | | | |
| | bridging during processing | | | | |
| | Original look of the natural deposits | of sandstone. | | | |
| Optics | Various colors by mineral and organic impurities of natural sedir | | | | |
| - [| stratas. | | | | |
| | Suitable for designing of walls, floors and objects in indoor and outdoo | | | | |
| | areas. | | | | |
| | Laying with joints or jointless. | | | | |
| | Applications for facades and wet floor areas requiring special finish. | | | | |
| Application area | se for statics, loads | and | | | |
| | underconstructions. | | | | |
| | Enhancement of thermal insulation composite systems (WDVS) and | | | | |
| | curtain wall facing with air | | | | |
| | Space (VHF) | | | | |
| | Possibility of backlighting | | | | |
| | Designing of 3-dimensional surfa | ces | | | |
| | Raw material sheet (untrimmed) | 2,80 x 1,20 m | | | |
| Technical Data | | | | | |
| Format | | | | | |
| Fumat | Sandstone fleece (Wallpaper) | 2,80 x 1,10 m | | | |
| | Weight | 2 - 3 kg/m ² | | | |
| | v olgin | | | | |
| | Criterion | • | Worth | | |
| | Criterion | Standard / test | Worth | | |
| | | Standard / test specification | | | |
| | Criterion Water vapour diffusion (-value) 2 | Standard / test specification DIN EN ISO | Worth 200-700 | | |
| Characteristics | Water vapour diffusion (-value) 2 | Standard / test specification DIN EN ISO 7783-21 | 200-700 | | |
| Characteristics | | Standard / test specification DIN EN ISO | 200-700 | | |
| Characteristics | Water vapour diffusion (-value) 2 Water vapour diffusion (sd-value) | Standard / test specification DIN EN ISO 7783-21 DIN EN 1062-3 | 200-700 0,5 m bis 1,0 | | |
| Characteristics | Water vapour diffusion (-value) 2 Water vapour diffusion (sd-value) Thickness Fire behavior on fibre cement | Standard / test specification DIN EN ISO 7783-21 DIN EN 1062-3 | 200-700 0,5 m bis 1,0 < 5 mm A 2 | | |
| Characteristics | Water vapour diffusion (-value) 2 Water vapour diffusion (sd-value) Thickness | Standard / test specification DIN EN ISO 7783-21 DIN EN 1062-3 | 200-700 0,5 m bis 1,0 < 5 mm | | |

| Characteristics | Grain density | | 200 - 2650 kg / | |
|--------------------------|--|-----------------------|-----------------|--|
| | | | m² | |
| | Quartz content | | Ca. 96 % | |
| | Thermal expansion | | 8 -10 mm / m | |
| | | | bei 100°C | |
| | Melting point | | >1600°C | |
| | Processing temperature | | +10°C bis | |
| | | | +30°C | |
| | 1 samples were digressive dryed | | | |
| | at 23 ° C | | | |
| | 2 calculated from sd-value | | | |
| | and thickness or benchmark from | | | |
| | DIN 4108 | | | |
| | FINRSTO Flex-sand stone is move | able on almost all ba | ckgrounds | |
| | undergrounds? as: | | | |
| Processing | - Mineralic undergrounds (plaster, c | | | |
| instructions | - Wood (flake board, plywood a.s.o. |) | | |
| | - Plastics (PVC, Acryl a.s.o.) | | | |
| | - Metals | | | |
| | Before gluing examine and assess the underground! | | | |
| | Requirements of DIN 18365; dust-, soot-, dirt - ,oilfree and dry are | | | |
| Surface Preparation | essential | | | |
| | It is strongly recommended to prime the underground before bonding | | | |
| | FINESTO | | | |
| Donation or | Flex sand-stone. | EVIDLE OTONE :-:- | 1 | |
| Bonding | See: 1.Users manual FINESTO FLEXIBLE STONE jointless use | | | |
| Solidification/Primering | 2.Users manual FINESTO FLEXIBLE STONE plate laying | | | |
| Sealing | Our product and comics informatio | | nto ore only | |
| | Our product- and service information and other statements are only | | | |
| | general guidelines. They only describe the general habit of our product (value indication) | | | |
| | They only describe the general habit of our product (value indication/ - determination at | | | |
| Specific advises | production time) and are no guaranty according § 443 BGB. | | | |
| Specific advises | Due to the diversity of applications of each product and the particular | | | |
| | circumstances it | | | |
| | is in responsibility of all processor's to test in advance. | | | |
| | Our free technical advice in speech and writing is non-binding. | | | |
| Number of Review | FINESTO Flex-Sand-STONE | | | |
| Valid from | 01.09.2018 | | | |
| vana mom | 01.00 | | ļ | |

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