



RD-ELASTOFLEX QUARTZ

N.V. DOTHÉE S.A.

DESCRIPTION OF THE PRODUCT

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| USE: | Waterborne and elastic structured waterproofing product based on pure acrylics. |
| FEATURES: | High elasticity over a broad temperature range - Permeable to water vapour – Breathing though protecting against penetrating humidity – Very good outdoor resistance. |
| SUBSTRATES: | Old or new masonry, cement, bricks, concrete... |
| SYSTEM: | <p>Not painted porous surfaces:</p> <ul style="list-style-type: none"> • Primer: 1 coat of impregnation RD-UNIFIX; • Topcoat: 1 to 2 coats RD-ELASTOFLEX QUARTZ. <p>Powdery painted surfaces:</p> <ul style="list-style-type: none"> • Primer: 1 coat of impregnation RD-UNIFIX; • Topcoat : 1 to 2 coats RD-ELASTOFLEX QUARTZ. <p>Non powdery painted surfaces:</p> <ul style="list-style-type: none"> • Topcoat: 1 to 2 coats RD-ELASTOFLEX QUARTZ, directly applied on the substrate. |

APPLICATION INSTRUCTIONS

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| PREPARATION OF THE SUBSTRATE: | <p>The substrate has to be clean, dry, and free of dust.</p> <p>New masonries have to be cleaned first with an iron brush to eliminate all spatters of mortar. Painted substrates should be cleaned with a high-pressure machine. If the support is mossy, the moss must be removed with a special anti-moss product. Fill up the cracks with RD-ACRYKIT.</p> <p>Active cracks should be reinforced with RD-MUR FLEECE MS.</p> |
| APPLICATION CONDITIONS: | <p>Outdoor: never apply if raining</p> <p>Ambient temperature: > 5° C</p> <p>R.H.: max. 80 %</p> |
| APPLICATION MEANS: | Brush, roughcast roller or low pressure spray gun (jet: 4 mm) |
| DILUTION: | Water |
| CLEANING OF TOOLS: | Water |
| CONSUMPTIO: | Ca. 1 to 2.5 kg/m ² |
| PARTICULARITIES: | Mix before use |

TECHNICAL DATA

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| FINISH: | Structured |
| COLOURS: | White. If a colour is wished, apply one coat of RD-MUR ACRYL as a topcoat |
| SOLIDS CONTENT: | In weight: ca. 78 % In volume: ca. 67 % |
| VOC CONTENT: | Max 40g/L |
| DENSITY: | Ca. 1.6 |
| FLASH POINT: | Not flammable |
| VISCOSITY: | 200 – 250 P (Brookfield 20 Rpm) |
| DRYING TIME: | On touch: 2 hours Recoatable: 24 hours |
| PACKING: | 1Kg - 5Kg– 25Kg |
| STORAGE STABILITY: | 12 months: keep away from frost |

SAFETY DATA

The safety data sheet is available on request.

These specifications are given for information. Since the manufacturer is not able to check the right application of the products, he cannot accept any responsibility for it. This technical data sheet replaces all previous editions.