

Standard panel 19 mm

| Description | Material / Finish | Thickness in mm | kg/m ² | kg/m ³ |
|--------------------|---|-----------------|-------------------|-------------------|
| Front | LightBeton® | 1,5 | 2,25 | 1500 |
| Carrier | MDF fire retardant | 16 | 10,50 | 660 |
| Back | LightBeton®, balancing quality | 1,5 | 2,25 | 1500 |
| | Composite panel | 19 | 15,00 | |
| Fire rating | Composite rated B-s2, d0 according to DIN EN 13501-1 | | | |

Pur+ 3 mm

| Description | Material / Finish | Fire rating | Thickness in mm | kg/m ² | kg/m ³ |
|-------------|------------------------|-----------------|-----------------|-------------------|-------------------|
| Front | LightBeton | B1 (DIN 4102-1) | 1,5 | 2,25 | 1500 |
| Carrier | Mineral base layer | | 1,5 | 2,25 | 1500 |
| | Composite panel | | 3 | 4,5 | |

Features of concrete surface (LightBeton® Pur)

| Description | Standard | Rating | Remark |
|----------------------|---|-----------------|---------------------------|
| Abrasion resistance | DIN 68861-2 | 2A | High abrasion resistance |
| Scratch resistance | DIN 68861-4 | 4E | Fits worktop requirements |
| Resistance to fading | DIN 15187 | <6 | Blue-scale |
| Fire behavior | DIN 4102-1 | B1 (DIN 4102-1) | Fire retardant |
| Sealing | Two-component acrylic matt lacquer, water-based | | |

Dimensions - all specifications in mm

| Description | Length | Width | Thickness | pcs/Pallet | kg/Pallet |
|--|--------|-------|-----------|---------------|-----------|
| Standard panel (Untrimmed sizes +/- 5) | 3020 | 1250 | 19 | 25 | 1650 |
| Pur+ (Untrimmed sizes without bevel +/- 5) | 3020 | 1250 | 3 | Order-related | |
| Pur+ (Trimmed sizes with bevel +/- 0,3) | 3000 | 1200 | 3 | Order-related | |
| Pur+ (Trimmed sizes with bevel +/- 0,3) | 1000 | 1200 | 3 | Order-related | |
| Pur+ (Trimmed sizes with bevel +/- 0,3) | 600 | 1200 | 3 | Order-related | |
| LightBeton® Pur (Untrimmed sizes +/- 5) | 3020 | 1250 | 1,5 | Order-related | |
| Formwork (Trimmed sizes +/- 0,3) | 2000 | 1200 | 19 | Order-related | |
| Formwork (Trimmed sizes +/- 0,3) | 1000 | 1200 | 19 | Order-related | |
| Formwork (Trimmed sizes +/- 0,3) | 600 | 1200 | 19 | Order-related | |

Pores, hairline fractures and colour fluctuations are characteristic features of concrete. Therefore they do not constitute reasons for a complaint.

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