| Lean 3RL-70h |  |  |
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|  | RLA+RLU | PRARTHERM ${ }^{\text {® }}$ |
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Lean 3RL-70h

|  | RLA+RLU | 2022/09 | SPARTHERM ${ }^{\text {d }}$ |
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| Lean 3RL-70h, BLR |  | d |
| :---: | :---: | :---: |
| 8-sided, solid | 2023/03 | SPARTHERM |
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Fire cautions Lean 3RL-70h

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| A | Distance to convection chamber | 20 mm (air gap >10mm!) | - | - |
| :---: | :---: | :---: | :---: | :---: |
| - | Radiation range of the front view window | 800 mm | - | - |
| - | Radiation range of the front view window, lateral | 800 mm | - | - |
| - | Minimum cross section for circulating air: $540 \mathrm{~cm}^{2}$ |  |  |  |
| - | Minimum cross section for circulating air: $650 \mathrm{~cm}^{2}$ |  |  |  |
| scope: EU-countries |  | SILCA 250KM <br> admission No.: Z-43.14-117 <br> (as a replacement for additional walling+ reference insulation) | - | - |
| B | Thermal insulation, rear ${ }^{1}$ | 60 mm | - | - |
| C | Thermal insulation, lateral ${ }^{1}$ | - | - | - |
| - | Thermal insulation, Floor ${ }^{1}$ | 0 mm | - | - |
| - | Thermal insulation, Ceiling ${ }^{1}$ | $60 \mathrm{~mm}^{3}$ | - | - |
|  | scope: Germany | SILCA 250KM <br> admission No.: Z-43.14-117 (as a replacement for additional walling+ reference insulation) | SILCA 250KM admission No.: Z-43.14-117 (as a replacement for reference insulation) | Rock wool mats in acc. with AGI-132 Q |
| B | Thermal insulation, rear ${ }^{1 / 2}$ | 60 mm | $60 \mathrm{~mm}+100 \mathrm{~mm}$ additional walling | $70 \mathrm{~mm}+100 \mathrm{~mm}$ additional walling |
| C | Thermal insulation, lateral ${ }^{1 / 2}$ | - | - | $70 \mathrm{~mm}+100 \mathrm{~mm}$ additional walling |
| - | Thermal insulation, $\mathrm{Floor}^{1 / 2}$ | Omm | 0 mm | 0 mm |
| - | Thermal insulation, Ceiling ${ }^{1 / 2}$ | $60 \mathrm{~mm}^{3}$ | $60 \mathrm{~mm}^{3}$ | $70 \mathrm{~mm}^{3}$ |

${ }^{1}$ Applies only to components with a U-value (Heat transfer coefficient) $>0,1 \frac{\mathrm{~W}}{\mathrm{~m}^{2} K}$. With a U-value $<0,1 \frac{\mathrm{~W}}{\mathrm{~m}^{2 K}}$ the country-specific requirements must be observed.
${ }^{2}$ The heat protection in front of mounting surfaces without flammable building materials and without built-in furniture on the back ("not cumbustible wall") must be provided with 7 cm reference insulation or equivalent replacement insulation (for Silca $250 \mathrm{KM}=50 \mathrm{~mm}$ ).
${ }^{3}$ Heating chamber distance 255 mm (door bonnet to insulation)

