

DIMENSIONS

| | | |
|------------|-----------|------------------------------|
| dimensions | thickness | 4 mm · tmax - tmin ≤ 0,50 mm |
| | length | 2800 mm |
| | width | 1230 mm |

SURFACE

| | | |
|---------------------------------------|-------------|-------------|
| Reaction to fire | EN 13501-1 | C-s2,d0 |
| PU adhesion / Cross cut test [0-5] | EN ISO 2409 | 0 |
| Scratch resistance - value | EN 438-2 | 5.5 N |
| Scratch resistance - class | | 4 |
| Micro scratch resistance, procedure A | EN 16094 | A2 |
| Abrasion resistance | EN 15468 | 4000 Cycles |
| Chemical resistance gr.1+2 | EN 438-2 | grade 5 |
| Chemical resistance gr.3 | | grade 5 |
| Large ball - impact test | EN 438-2 | 1800 mm |
| Hamberger test | Internal | 40 N |

MECHANICAL PROPERTIES

| | | |
|--------------------------------|-------------|-----------------------------|
| Dimensional stability - length | ISO 23999 | ≤ 0,25 % |
| Dimensional stability - width | | ≤ 0,25 % |
| Residual indentation | ISO 24343-1 | 0,00 mm |
| Thermal resistance | EN 12667 | 0.008 (m ² ·K)/W |
| Humidity exposure | Internal | No visual change or failure |

AGEING

| | | |
|------------------------------------|----------|-----|
| Changing temperatures test | Internal | OK |
| Light fastness (blue wool scale 6) | EN 13329 | ≥ 4 |

EMISSION

| | | |
|----------------------------|----------|---------|
| TUV PROFICERT LEVEL | Internal | Premium |
| AgBB | | ✓ |
| A+ | | ✓ |
| Belgian VOC regulation | | ✓ |
| MI1 Finnish classification | | ✓ |
| Austrian Eco Label uz 56 | | ✓ |