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|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| ID label | 10a-a | 10a-b | 10a-c | 10a-d | 10a-e | 10a-f | 10a-g | 10a-h | 10a-i | 10a-j | 10a-k | 10a-l | 10a-m | 10a-n | 10a-o | 10a-p |
| water factor | ×0.9 | | | | ×0.9 | | | | ×0.9 | | | | ×0.9 | | | |
| DMF(%) | 85 | | | | 90 | | | | 95 | | | | 100 | | | |

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|--------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|
| ref. index @405nm | 1.0505 | 1.0506 | 1.0505 | 1.0509 | 1.0511 | 1.0512 | 1.0512 | 1.0512 | 1.0516 | 1.0517 | 1.0517 | 1.0518 | 1.0531 | 1.0530 | 1.0527 | 1.0530 | |
| transL @400nm | [mm] | 38.1 | 39.0 | 38.4 | 37.5 | 37.3 | 38.1 | 34.0 | 35.1 | 31.8 | 31.8 | 33.1 | 33.9 | 33.5 | 31.3 | 34.1 | 32.8 |

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|-------------|------------------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| size | length | [mm] | 57.8 | 57.8 | 57.8 | 57.8 | 57.8 | 57.8 | 57.8 | 57.8 | 57.5 | 57.5 | 57.5 | 57.5 | 57.3 | 57.3 | 57.3 | 57.3 |
| | width | [mm] | 91.8 | 91.8 | 91.8 | 91.8 | 91.5 | 91.5 | 91.5 | 91.5 | 91.3 | 91.3 | 91.3 | 91.3 | 91.0 | 91.0 | 91.0 | 91.0 |
| | thickness | [mm] | 10.3 | 9.5 | 10.5 | 9.5 | 9.8 | 10.0 | 9.8 | 10.3 | 10.0 | 10.0 | 9.8 | 10.8 | 10.5 | 9.5 | 10.5 | 9.8 |
| | volume | [cm ³] | 34.2 | 31.7 | 35.0 | 31.7 | 32.5 | 33.4 | 32.5 | 34.2 | 33.1 | 33.1 | 32.2 | 35.5 | 34.4 | 31.1 | 34.4 | 32.0 |

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|----------------|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| density | [g/cm ³] | 0.284 | 0.287 | 0.284 | 0.283 | 0.290 | 0.287 | 0.288 | 0.280 | 0.289 | 0.286 | 0.279 | 0.281 | 0.296 | 0.286 | 0.287 | 0.289 |
|----------------|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|

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|-------------|--------------------------------|----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| rez. | ref. index @405nm | 0.0007 | 0.0005 | 0.0006 | 0.0005 | 0.0005 | 0.0006 | 0.0007 | 0.0007 | 0.0005 | 0.0005 | 0.0006 | 0.0006 | 0.0005 | 0.0006 | 0.0006 | 0.0006 | |
| | transL | [mm] | 1.1 | 1.2 | 1.1 | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | 0.9 | 0.9 | 1.0 | 0.9 | 0.9 | 0.9 | 0.9 | 1.0 |
| | volume | [cm ³] | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 |
| | density | [g/cm ³] | 0.007 | 0.008 | 0.007 | 0.007 | 0.007 | 0.007 | 0.007 | 0.007 | 0.007 | 0.007 | 0.007 | 0.007 | 0.007 | 0.008 | 0.007 | 0.007 |
| | spot radius @405nm +1mm | [mm] | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |

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|----------------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| gel-screen interval | [mm] | 1823 | 1823 | 1823 | 1823 | 1823 | 1823 | 1823 | 1823 | 1823 | 1823 | 1823 | 1823 | 1823 | 1823 | 1823 | 1823 |
| spot shift (right) @405nm | [mm] | 188.5 | 189.5 | 189.5 | 191.5 | 192 | 192.5 | --- | 191.5 | 193 | 194.5 | 194 | 195 | 199 | 200.5 | 197 | 198.5 |
| | | 189.5 | 192 | 190 | 191 | 191.5 | 192.5 | 190 | 193 | 195 | 195.5 | 195 | 195 | 199 | 199 | 198.5 | 199.5 |
| | | 190 | 190.5 | 190 | 190.5 | 191.5 | 191.5 | 193.5 | 192.5 | 194.5 | 194.5 | 195 | 194.5 | 200 | 198.5 | 199 | 199.5 |
| | | 191 | 189 | 190 | 192 | 193 | 193.5 | 193.5 | 193 | 193.5 | 194 | 194.5 | 195 | 201 | 199.5 | 198.5 | 200.5 |
| transT @400nm | [%T] | 76.4 | 78.4 | 76.1 | 77.6 | 77.0 | 76.9 | 75.1 | 74.7 | 73.0 | 74.5 | 72.8 | 73.1 | 73.8 | 73.5 | 74.3 | |
| thickness ±0.25mm | [mm] | 10.25 | 9.50 | 10.50 | 9.50 | 9.75 | 10.00 | 9.75 | 10.25 | 10.00 | 10.00 | 9.75 | 10.75 | 10.50 | 9.50 | 10.50 | 9.75 |
| | | 10.25 | 9.50 | 10.50 | 9.50 | 9.75 | 10.00 | 9.75 | 10.25 | 10.00 | 10.00 | 9.75 | 10.75 | 10.50 | 9.50 | 10.50 | 9.75 |
| | | 10.25 | 9.50 | 10.50 | 9.50 | 9.75 | 10.00 | 9.75 | 10.25 | 10.00 | 10.00 | 9.75 | 10.75 | 10.50 | 9.50 | 10.50 | 9.75 |
| | | 10.25 | 9.50 | 10.50 | 9.50 | 9.75 | 10.00 | 9.75 | 10.25 | 10.00 | 10.00 | 9.75 | 10.75 | 10.50 | 9.50 | 10.50 | 9.75 |

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|--|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| demension (detail) ±0.25mm | [mm] | 91.75 | 91.75 | 91.75 | 91.75 | 91.50 | 91.50 | 91.50 | 91.50 | 91.25 | 91.25 | 91.25 | 91.25 | 91.00 | 91.00 | 91.00 | 91.00 |
| | | 57.75 | 57.75 | 57.75 | 57.75 | 57.75 | 57.75 | 57.75 | 57.75 | 57.50 | 57.50 | 57.50 | 57.50 | 57.25 | 57.25 | 57.25 | 57.25 |
| | | 91.75 | 91.75 | 91.75 | 91.75 | 91.50 | 91.50 | 91.50 | 91.50 | 91.25 | 91.25 | 91.25 | 91.25 | 91.00 | 91.00 | 91.00 | 91.00 |
| | | 57.75 | 57.75 | 57.75 | 57.75 | 57.75 | 57.75 | 57.75 | 57.75 | 57.50 | 57.50 | 57.50 | 57.50 | 57.25 | 57.25 | 57.25 | 57.25 |
| long. shrinkage ratio (□95.0mm) | | 0.966 | 0.966 | 0.966 | 0.966 | 0.963 | 0.963 | 0.963 | 0.963 | 0.961 | 0.961 | 0.961 | 0.961 | 0.958 | 0.958 | 0.958 | 0.958 |

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|---------------|-----|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|------|
| weight | [g] | 9.72 | 9.10 | 9.94 | 8.97 | 9.43 | 9.56 | 9.36 | 9.58 | 9.56 | 9.44 | 9.00 | 9.99 | 10.18 | 8.91 | 9.87 | 9.24 |
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| crack | | なし | なし | なし | なし | なし | なし | なし | なし | なし | なし | なし | なし | なし | なし | なし | なし |
|--------------|--|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|

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| comment | | 欠損 | 欠損 | 欠損 | 欠損 | 欠損、表面に傷 | | 欠損大、真っ二つに割れた | 欠損大、真っ二つに割れた | | | | 欠損 | | 欠損 | レンズ状ヒビ1 | 欠損 |
|----------------|--|----|----|----|----|---------|--|--------------|--------------|--|--|--|----|--|----|---------|----|