Table 63.1. Cl concentration of a blotting paper after it was used for desalination process of *Prologue “Thinking in a Black Field”* (right side).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Measurement points (ppm)** | **1st** | **2nd** | **3rd** | **4th** | **5th** | **6th** |
| Point 1 | >627 | >627 | 217 | 43 | <30 | <30 |
| Point 2 | >627 | 404 | 104 | 58 | <30 | <30 |
| Point 3 | >627 | 376 | 151 | 66 | 58 | <30 |

Table 63.2. Change and rate of change in dimensions of *Prologue “Thinking in a Black Field”* (right side).

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Process** | **Condition** | **Date of work** | **Short side length (weft) (mm)** | **Expansion and contraction (mm)** | **Rate of change (%)\*** | **Long side length (warp) (mm)** | **Expansion and**  **contraction (mm)** | **Rate of change**  **(%)** |
| Before treatments |  | Dry | 5/29 | 1817 |  |  | 2272 |  |  |
| Mounting onto a temporary frame | After moving from wood frame | Dry | 5/29 | 1810 | −7 | 0.4 | 2263 | −9 | 0.4 |
| After temporary mounting | Dry | 5/30 | 1817 | +7 | 0.4 | 2269 | +6 | 0.3 |
| Desalination work | Before the work | Dry | 7/12 | 1819 | +2 | 0.1 | 2273 | +4 | 0.2 |
| After the work† | Wet | 7/12 | 1798 | −19 | 1.2 | 2263 | −10 | 0.4 |
| 1 day after | Dry | 7/13 | 1815 | +17 | 0.9 | 2270 | +7 | 0.3 |
| 2 days after | Dry | 7/14 | 1815 | 0 | 0.0 | 2270 | 0 | 0 |
| 2 weeks after | Dry | 7/26 | 1818 | +3 | 0.2 | 2270 | 0 | 0 |

\*Rate of change in dimension before treatments

†1 hour after drying by exchanging blotting paper three times

Table 63.3. Change and rate of change in dimensions of *Prologue “Thinking in a Black Field”* (left side).

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Process** | **Condition** | **Date of Work** | **Short side length (weft) (mm)** | **Expansion and contraction (mm)** | **Rate of change (%)\*** | **Long side length (warp) (mm)** | **Expansion and**  **Contraction (mm)** | **Rate of change**  **(%)** |
| Before treatments |  | Dry | 5/29 | 1818 |  |  | 2272 |  |  |
| Mounting onto a temporary frame | After moving from wood frame | Dry | 5/31 | 1810 | −8 | 0.4 | 2263 | −8 | 0.4 |
| After temporary mounting | Dry | 5/31 | 1817 | +7 | 0.4 | 2269 | +5 | 0.2 |
| Desalination work | Before the work | Dry | 7/13 | 1819 | +2 | 0.1 | 2273 | +2 | 0.1 |
| During the work | Wet | 7/13 | 1803 | −16 | 0.9 | 2265 | −7 | 0.3 |
| Immediately after the work | Wet | 7/13 | 1799 | − | 0.2 | 2265 | 0 | 0 |
| After the work | Wet | 7/13 | 1799 | 0 | 0 | 2265 | 0 | 0 |
|  | After the work | Wet | 7/13 | 1798 | −1 | 0.1 | 2264 | −1 | 0 |
|  | 1 day after | Dry | 7/14 | 1819 | +21 | 1.2 | 2273 | +9 | 0.4 |
|  | 2 weeks after | Dry | 7/26 | 1818 | −1 | 0.1 | 2273 | 0 | 0 |

\*Rate of change in dimension before treatments.