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# LAMPIRAN

**Lampiran 1. Data Pengukuran Kadar Air Awal *Veneer Core* Kayu Gubal**

| No. Sampel | Kadar Air Awal 1 (%) | Kadar Air Awal 2 (%) | Rata-rata KA Awal (%) |
|------------|----------------------|----------------------|-----------------------|
| Gubal 1    | 23                   | 25                   | 24                    |
| Gubal 2    | 27                   | 24                   | 25,5                  |
| Gubal 3    | 28                   | 25                   | 26,5                  |
| Gubal 4    | 24                   | 25                   | 24,5                  |
| Gubal 5    | 27                   | 23                   | 25                    |
| Gubal 6    | 24                   | 22                   | 23                    |
| Gubal 7    | 24                   | 24                   | 24                    |
| Gubal 8    | 26                   | 24                   | 25                    |
| Gubal 9    | 29                   | 25                   | 27                    |
| Gubal 10   | 23                   | 23                   | 23                    |

**Lampiran 2. Data Pengukuran Kadar Air Akhir *Veneer Core* Gubal**

| No. Sampel | Kadar Air Akhir 1 (%) | Kadar Air Akhir 2 (%) | Rata-rata KA Akhir (%) |
|------------|-----------------------|-----------------------|------------------------|
| Gubal 1    | 9,1                   | 7,9                   | 8,5                    |
| Gubal 2    | 6,3                   | 6,5                   | 6,4                    |
| Gubal 3    | 7,5                   | 8,3                   | 7,9                    |
| Gubal 4    | 8,2                   | 8,2                   | 8,2                    |
| Gubal 5    | 6,5                   | 6,3                   | 6,4                    |
| Gubal 6    | 7,3                   | 7,9                   | 7,6                    |
| Gubal 7    | 6,6                   | 6,4                   | 6,5                    |
| Gubal 8    | 7,5                   | 8,3                   | 7,9                    |
| Gubal 9    | 8,2                   | 8,8                   | 8,5                    |
| Gubal 10   | 7,8                   | 8                     | 7,9                    |

**Lampiran 3. Data Pengukuran Kadar Air Awal *Veneer Core* Teras**

| No. Sampel | Kadar Air Awal 1 (%) | Kadar Air Awal 2 (%) | Rata-rata KA Awal (%) |
|------------|----------------------|----------------------|-----------------------|
| Teras 1    | 16,4                 | 16,6                 | 16,5                  |
| Teras 2    | 17                   | 17                   | 17                    |
| Teras 3    | 17                   | 18                   | 17,5                  |
| Teras 4    | 17                   | 18                   | 17,5                  |
| Teras 5    | 17                   | 18                   | 17,5                  |
| Teras 6    | 17                   | 17                   | 17                    |
| Teras 7    | 18                   | 18                   | 18                    |
| Teras 8    | 16                   | 17                   | 16,5                  |
| Teras 9    | 17                   | 17                   | 17                    |
| Teras 10   | 17                   | 18                   | 17,5                  |

**Lampiran 4. Data Pengukuran Kadar Air Akhir *Veneer Core* Teras**

| No. Sampel | Kadar Air Akhir 1 (%) | Kadar Air Akhir 2 (%) | Rata-rata KA Akhir (%) |
|------------|-----------------------|-----------------------|------------------------|
| Teras 1    | 12                    | 12                    | 12                     |
| Teras 2    | 6,8                   | 9,4                   | 8,1                    |
| Teras 3    | 4,8                   | 4,8                   | 4,8                    |
| Teras 4    | 12                    | 12                    | 12                     |
| Teras 5    | 12                    | 11                    | 11,5                   |
| Teras 6    | 4,8                   | 6,5                   | 5,65                   |
| Teras 7    | 10                    | 8,2                   | 9,1                    |
| Teras 8    | 6,1                   | 5,5                   | 5,8                    |
| Teras 9    | 6,7                   | 6,9                   | 6,8                    |
| Teras 10   | 8,6                   | 8,2                   | 8,4                    |

**Lampiran 5. Data Pengukuran Tebal Awal *Veneer Core* Kayu Gubal**

| Dimensi Awal           | Sampel<br>1 | Sampel<br>2 | Sampel<br>3 | Sampel<br>4 | Sampel<br>5 | Sampel<br>6 | Sampel<br>7 | Sampel<br>8 | Sampel<br>9 | Sampel<br>10 |
|------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Tebal Awal 1 (mm)      | 2           | 1,79        | 2,01        | 1,91        | 2,21        | 2,06        | 1,75        | 1,64        | 1,92        | 1,87         |
| Tebal Awal 2 (mm)      | 2,03        | 1,87        | 2,16        | 2,03        | 1,88        | 2,02        | 1,95        | 1,66        | 1,88        | 2,1          |
| Tebal Awal 3 (mm)      | 2,2         | 2,11        | 1,86        | 1,87        | 1,8         | 2,1         | 1,71        | 1,63        | 1,96        | 1,7          |
| Tebal Awal 4 (mm)      | 2,01        | 1,79        | 1,84        | 1,78        | 1,68        | 1,9         | 1,65        | 1,71        | 1,89        | 1,7          |
| Tebal Awal 5 (mm)      | 2,01        | 1,94        | 1,82        | 1,82        | 1,91        | 2,29        | 1,93        | 1,66        | 2,03        | 1,67         |
| Tebal Awal 6 (mm)      | 2,03        | 1,97        | 1,97        | 1,83        | 2,01        | 2,35        | 1,75        | 1,77        | 1,95        | 1,7          |
| Tebal Awal 7 (mm)      | 1,95        | 1,87        | 2,01        | 2,12        | 2           | 2,3         | 1,8         | 1,85        | 1,92        | 1,71         |
| Tebal Awal 8 (mm)      | 1,97        | 1,75        | 2,02        | 1,89        | 1,82        | 1,72        | 1,91        | 1,67        | 1,78        | 1,71         |
| <b>Rata- rata (mm)</b> | <b>2,03</b> | <b>1,89</b> | <b>1,96</b> | <b>1,91</b> | <b>1,91</b> | <b>2,09</b> | <b>1,81</b> | <b>1,70</b> | <b>1,92</b> | <b>1,77</b>  |

**Lampiran 6. Data Pengukuran Tebal Akhir *Veneer Core* Gubal**

| Dimensi Akhir                   | Sampel<br>1 | Sampel<br>2 | Sampel<br>3 | Sampel<br>4 | Sampel<br>5 | Sampel<br>6 | Sampel<br>7 | Sampel<br>8 | Sampel<br>9 | Sampel<br>10 |
|---------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Tebal Akhir 1 (mm)              | 1,68        | 1,62        | 1,81        | 1,78        | 1,75        | 1,65        | 1,7         | 1,64        | 1,73        | 1,77         |
| Tebal Akhir 2 (mm)              | 1,67        | 1,58        | 1,81        | 1,78        | 1,65        | 1,59        | 1,83        | 1,58        | 1,81        | 1,9          |
| Tebal Akhir 3 (mm)              | 1,67        | 1,66        | 1,72        | 1,71        | 1,62        | 1,61        | 1,69        | 1,59        | 1,83        | 1,73         |
| Tebal Akhir 4 (mm)              | 1,78        | 1,58        | 1,63        | 1,66        | 1,58        | 1,68        | 1,72        | 1,67        | 1,7         | 1,63         |
| Tebal Akhir 5 (mm)              | 1,73        | 1,57        | 1,73        | 1,64        | 1,55        | 1,59        | 1,73        | 1,63        | 1,75        | 1,63         |
| Tebal Akhir 6 (mm)              | 1,65        | 1,53        | 1,75        | 1,9         | 1,66        | 1,62        | 1,79        | 1,73        | 1,74        | 1,69         |
| Tebal Akhir 7 (mm)              | 1,64        | 1,69        | 1,71        | 1,76        | 1,69        | 1,67        | 1,69        | 1,7         | 1,75        | 1,69         |
| Tebal Akhir 8 (mm)              | 1,67        | 1,59        | 1,73        | 1,73        | 1,58        | 1,64        | 1,67        | 1,6         | 1,7         | 1,67         |
| <b>Tebal Rata-rata<br/>(mm)</b> | <b>1,69</b> | <b>1,60</b> | <b>1,74</b> | <b>1,75</b> | <b>1,64</b> | <b>1,63</b> | <b>1,73</b> | <b>1,64</b> | <b>1,75</b> | <b>1,71</b>  |

**Lampiran 7. Data Pengukuran Tebal Awal *Veneer Core* Teras**

| Dimensi Awal                 | Sampel 1    | Sampel 2    | Sampel 3    | Sampel 4    | Sampel 5    | Sampel 6    | Sampel 7    | Sampel 8    | Sampel 9    | Sampel 10   |
|------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Tebal Awal 1 (mm)            | 1,96        | 1,7         | 1,71        | 1,88        | 1,87        | 1,79        | 1,68        | 1,83        | 1,81        | 1,85        |
| Tebal Awal 2 (mm)            | 1,81        | 1,73        | 1,68        | 1,79        | 1,84        | 1,77        | 1,69        | 1,75        | 1,67        | 1,82        |
| Tebal Awal 3 (mm)            | 1,88        | 1,7         | 1,85        | 1,77        | 1,74        | 1,71        | 1,69        | 1,67        | 1,85        | 1,78        |
| Tebal Awal 4 (mm)            | 1,94        | 1,79        | 1,71        | 1,91        | 1,71        | 1,77        | 1,76        | 1,73        | 1,78        | 1,69        |
| Tebal Awal 5 (mm)            | 1,73        | 1,91        | 1,69        | 1,77        | 1,84        | 1,74        | 1,76        | 1,72        | 1,85        | 1,85        |
| Tebal Awal 6 (mm)            | 1,68        | 1,79        | 1,7         | 1,71        | 1,73        | 1,85        | 1,74        | 1,72        | 1,77        | 1,83        |
| Tebal Awal 7 (mm)            | 1,7         | 2,03        | 1,7         | 1,94        | 2,01        | 1,77        | 2,02        | 1,73        | 1,71        | 1,8         |
| Tebal Awal 8 (mm)            | 2,1         | 1,94        | 1,72        | 1,88        | 1,83        | 1,76        | 1,7         | 1,78        | 1,7         | 1,8         |
| <b>Tebal Rata- rata (mm)</b> | <b>1,85</b> | <b>1,82</b> | <b>1,72</b> | <b>1,83</b> | <b>1,82</b> | <b>1,77</b> | <b>1,76</b> | <b>1,74</b> | <b>1,77</b> | <b>1,80</b> |

**Lampiran 8. Data Pengukuran Tebal Akhir *Veneer Core* Teras**

| Dimensi Akhir               | Sampel 1    | Sampel 2    | Sampel 3    | Sampel 4    | Sampel 5    | Sampel 6    | Sampel 7    | Sampel 8    | Sampel 9    | Sampel 10   |
|-----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Tebal Akhir 1 (mm)          | 1,82        | 1,7         | 1,7         | 1,72        | 1,7         | 1,79        | 1,6         | 1,71        | 1,75        | 1,82        |
| Tebal Akhir 2 (mm)          | 1,63        | 1,7         | 1,68        | 1,78        | 1,68        | 1,66        | 1,69        | 1,69        | 1,66        | 1,79        |
| Tebal Akhir 3 (mm)          | 1,69        | 1,68        | 1,77        | 1,74        | 1,7         | 1,63        | 1,63        | 1,63        | 1,76        | 1,69        |
| Tebal Akhir 4 (mm)          | 1,78        | 1,66        | 1,64        | 1,87        | 1,66        | 1,75        | 1,68        | 1,68        | 1,74        | 1,68        |
| Tebal Akhir 5 (mm)          | 1,68        | 1,65        | 1,65        | 1,66        | 1,74        | 1,68        | 1,66        | 1,56        | 1,65        | 1,75        |
| Tebal Akhir 6 (mm)          | 1,6         | 1,75        | 1,7         | 1,68        | 1,72        | 1,66        | 1,69        | 1,69        | 1,7         | 1,7         |
| Tebal Akhir 7 (mm)          | 1,69        | 1,77        | 1,67        | 1,7         | 1,92        | 1,66        | 1,63        | 1,63        | 1,67        | 1,66        |
| Tebal Akhir 8 (mm)          | 1,82        | 1,76        | 1,63        | 1,75        | 1,8         | 1,7         | 1,69        | 1,69        | 1,7         | 1,76        |
| <b>Tebal Rata-rata (mm)</b> | <b>1,71</b> | <b>1,71</b> | <b>1,68</b> | <b>1,74</b> | <b>1,74</b> | <b>1,69</b> | <b>1,66</b> | <b>1,66</b> | <b>1,70</b> | <b>1,73</b> |

### Lampiran 9. Hasil Uji Independent Sample Test Kadar Air Akhir

|                                             |                   |                   |
|---------------------------------------------|-------------------|-------------------|
| t-Test: Two-Sample Assuming Equal Variances |                   |                   |
|                                             |                   |                   |
|                                             | <i>Variable 1</i> | <i>Variable 2</i> |
| Mean                                        | 7,58              | 8,41              |
| Variance                                    | 0,704             | 7,358778          |
| Observations                                | 10                | 10                |
| Pooled Variance                             | 4,031389          |                   |
| Hypothesized Mean Difference                | 0                 |                   |
| df                                          | 18                |                   |
| t Stat                                      | -0,92435          |                   |
| P(T<=t) one-tail                            | 0,183766          |                   |
| t Critical one-tail                         | 1,734064          |                   |
| P(T<=t) two-tail                            | 0,367532          |                   |
| t Critical two-tail                         | 2,100922          |                   |

### Lampiran 10. Hasil Uji Independent Sample Test Penyusutan Tebal

|                                             |                   |                   |
|---------------------------------------------|-------------------|-------------------|
| t-Test: Two-Sample Assuming Equal Variances |                   |                   |
|                                             |                   |                   |
|                                             | <i>Variable 1</i> | <i>Variable 2</i> |
| Mean                                        | 10,80331          | 4,789373          |
| Variance                                    | 39,01495          | 1,994164          |
| Observations                                | 10                | 10                |
| Pooled Variance                             | 20,50456          |                   |
| Hypothesized Mean Difference                | 0                 |                   |
| df                                          | 18                |                   |
| t Stat                                      | 2,969743          |                   |
| P(T<=t) one-tail                            | 0,004104          |                   |
| t Critical one-tail                         | 1,734064          |                   |
| P(T<=t) two-tail                            | 0,008208          |                   |
| t Critical two-tail                         | 2,100922          |                   |