

LAMPIRAN

Lampiran 1 Data pengujian gramasi

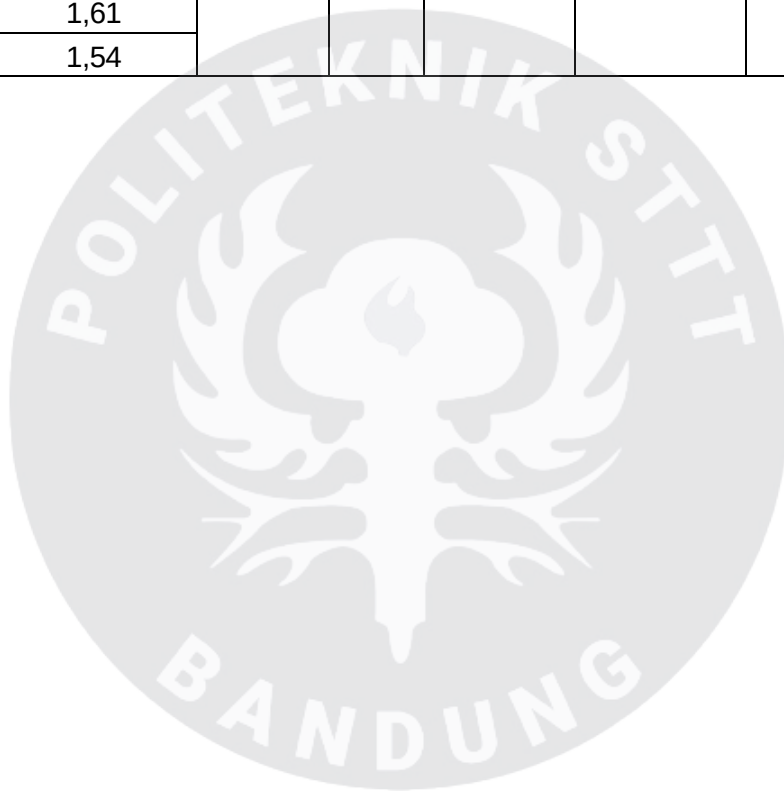
Gramasi						
No	Hasil Pengujian (g/m ²)	Jumlah	$\bar{x}$	SD	CV	Error
30 cm						
1	222	664	221	1,154701	0,521702	0,666667
2	220					
3	222					
15 CM						
1	222	662	221	1,154701	0,523278	0,666667
2	220					
3	220					
10 CM						
1	222	664	221	1,154701	0,521702	0,666667
2	222					
3	220					
Acak						
1	222	664	221	1,154701	0,521702	0,666667
2	222					
3	220					

Lampiran 2 Data pengujian ketebalan kain

Ketebalan Kain						
No	Hasil Pengujian (mm)	Jumlah	$\bar{x}$	SD	CV	Error
30 cm						
1	1,8	18,88	2	0,05808	3,076293	0,018367
2	1,77					
3	1,93					
4	1,89					
5	1,9					
6	1,9					
7	1,89					
8	1,93					
9	1,92					
10	1,95					
15 cm						
1	1,81	18,62	1,862	0,05959 1	3,200387	0,018844
2	1,92					
3	1,88					
4	1,85					
5	1,76					
6	1,78					
7	1,91					
8	1,88					
9	1,92					
10	1,91					
10 cm						
1	1,65	17,5	1,75	0,11313 7	6,464976	0,035777
2	1,7					
3	1,69					
4	1,8					
5	1,89					
6	1,85					
7	1,77					
8	1,68					
9	1,91					
10	1,56					
Acak						
1	1,84	16,06	1,606	0,20451 6	12,73448	0,064674

Lampiran 3 Data pengujian ketebalan kain (lanjutan)

Ketebalan Kain						
No	Hasil Pengujian (mm)	Jumlah	$\bar{x}$	SD	CV	Error
2	1,72					
3	1,88					
4	1,8					
5	1,43					
6	1,59					
7	1,36					
8	1,29					
9	1,61					
10	1,54					



Lampiran 4 Data pengujian kekuatan tarik

Kekuatan Tarik						
No	Hasil Pengujian (N)	Jumlah	$\bar{x}$	SD	CV	Error
30 cm						
1	45.227	115.805	38.602	5802,245	15,03107	3349,928
2	36.152					
3	34.426					
15 CM						
1	19.285	61.356	20.452	3384,9	16,55046	1954,273
2	24.266					
3	17.805					
10 CM						
1	21.801	69.293	23.098	1331,253	5,76358	768,599
2	23.031					
3	24.461					
Acak						
1	18.496	67.027	22.342	3535,022	15,82208	2040,946
2	25.449					
3	23.082					

Lampiran 5 Data pengujian MCMR

Hasil Pengujian Moisture Content dan Moisture Regain (%)			
No	Panjang (cm)	Moisture Content (%)	Moisture Regain (%)
1	10	10	10,06
2	15	10,48	10,50
3	30	10,58	10,60
4	Acak	10,22	10,30



Lampiran 6 Data pengujian daya tembus udara

Daya Tembus Udara						
No	Hasil Pengujian (cm3/cm2/s)	Jumlah	$\bar{x}$	SD	CV	Error
30 cm						
1	49	504,7	50,47	0,938563	1,859645	0,938563
2	46,7					
3	53,4					
4	57,1					
5	51,6					
6	49,7					
7	50,8					
8	48,7					
9	48,9					
10	48,8					
15 cm						
1	77,1	763,1	76,31	8,986094	11,77578	2,841652
2	79,6					
3	60					
4	84,6					
5	69,5					
6	86,2					
7	76,1					
8	65,2					
9	78					
10	86,8					
10 cm						
1	88,2	896,6	89,66	3,9733	4,431519	1,256468
2	89,7					
3	97,2					
4	87,4					
5	85,5					
6	92,6					
7	91,3					
8	83,6					
9	92,9					
10	88,2					
Acak						
1	46,7	546,6	54,66	4,566594	8,354544	1,444084
2	55,7					
3	56,1					
4	58,1					

Lampiran 7 Data pengujian daya tembus udara (lanjutan)

Daya Tembus Udara						
No	Hasil Pengujian (cm ³ /cm ² /s)	Jumlah	$\bar{x}$	SD	CV	Error
5	49,2					
6	60,8					
7	53,2					
8	59,8					
9	51,2					
10	55,8					



Lampiran 8 Data hasil uji normalitas dan homogenitas gramasi

Tests of Normality						
	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Gramasi_Panjang_30	.285	3	.	.750	3	0.459
Gramasi_Panjang_15	.257	3	.	.724	3	0.297
Gramasi_Panjang_10	.385	3	.	1.000	3	1.000
Gramasi_Panjang_Acak	.385	3	.	1.000	3	1.000
a. Lilliefors Significance Correction						

Test of Homogeneity of Variances					
		Levene Statistic	df1	df2	Sig.
Hasil Pengujian Gramasi	Based on Mean	.000	3	3	1.000
	Based on Median	.000	3	3	1.000
	Based on Median and with adjusted df	.000	3	3.000	1.000
	Based on trimmed mean	.000	3	3	1.000

Lampiran 9 Data hasil uji normalitas dan homogenitas ketebalan

Tests of Normality						
	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Panjang_30	.314	10	.006	.825	10	.029
Panjang_15	.219	10	.192	.869	10	.097
Panjang_10	.171	10	.200*	.960	10	.783
Panjang_acak	.129	10	.200*	.952	10	.691
*. This is a lower bound of the true significance.						
a. Lilliefors Significance Correction						

Test of Homogeneity of Variances					
		Levene Statistic	df1	df2	Sig.
Panjang	Based on Mean	7.332	3	36	.651
	Based on Median	7.165	3	36	.491
	Based on Median and with adjusted df	7.165	3	19.656	.252
	Based on trimmed mean	7.374	3	36	.671

Lampiran 10 Data hasil uji normalitas dan homogenitas kekuatan tarik

Tests of Normality						
	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Panjang_30	.330	3	.	.866	3	.285
Panjang_15	.302	3	.	.911	3	.421
Panjang_10	.187	3	.	.998	3	.917
Panjang_Acak	.250	3	.	.967	3	.652
a. Lilliefors Significance Correction						

Test of Homogeneity of Variances					
		Levene Statistic	df1	df2	Sig.
Panjang	Based on Mean	2.643	3	8	.121
	Based on Median	.415	3	8	.747
	Based on Median and with adjusted df	.415	3	4.160	.752
	Based on trimmed mean	2.349	3	8	.149

Lampiran 11 Data hasil uji normalitas dan homogenitas daya tembus udara

Tests of Normality						
	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Panjang_30	.330	3	.	.866	3	.147
Panjang_15	.302	3	.	.911	3	.440
Panjang_10	.187	3	.	.998	3	.958
Panjang_Acak	.250	3	.	.967	3	.774
a. Lilliefors Significance Correction						

Test of Homogeneity of Variances					
		Levene Statistic	df1	df2	Sig.
Panjang	Based on Mean	2.643	3	8	.160
	Based on Median	.415	3	8	.382
	Based on Median and with adjusted df	.415	3	4.160	.475
	Based on trimmed mean	2.349	3	8	.254