

APPENDIX

Table A The values of shear bond strength of five different adhesive systems

No	Shear bond strength (MPa)				
	Group I	Group II	Group III	Group IV	Group V
1	19.9297	19.6796	15.4815	14.232	22.1307
2	12.8454	22.3566	23.7271	24.264	33.0796
3	17.9625	19.439	25.7921	12.131	20.6135
4	13.6487	19.6668	16.0503	15.317	28.3135
5	6.4114	23.0455	32.4945	28.7478	14.1691
6	10.434	18.0202	23.1017	26.0465	35.4922
7	13.5362	16.1815	16.086	18.7404	38.3563
8	11.5994	14.9759	30.4041	29.525	36.7723
9	7.521	18.0202	17.4515	24.264	38.2624
10	6.4326	23.678	23.0688	32.1442	35.7726
11	5.5155	24.7882	24.0036	19.0603	38.7626
12	10.5988	24.2039	5.3561	33.8591	31.1725
13	5.8893	14.9764	12.8392	28.7345	40.5434
14	9.4496	9.9886	23.8328	19.3977	30.752
15	11.2798	14.8467	26.686	18.3136	33.7776
16	8.7954	20.6998	23.3426	28.7088	12.8628
17	14.3394	11.2253	16.1712	20.224	11.4198
18	5.5216	26.2049	23.2972	19.4598	11.003
19	13.2855	18.4699	23.8926	33.7029	11.2815
20	13.7567	9.7266	11.5578	26.3553	27.4816

Table B The ARI score of five different adhesive systems

No	ARI score				
	Group I	Group II	Group III	Group IV	Group V
1	1	3	3	4	2
2	1	2	2	2	1
3	0	1	2	0	4
4	0	1	2	4	4
5	0	3	2	2	2
6	0	3	3	4	0
7	1	2	4	2	3
8	0	1	2	3	2
9	0	2	1	2	4
10	0	3	3	3	3
11	1	4	2	2	3
12	1	1	4	3	4
13	1	1	4	2	4
14	0	4	3	4	4
15	0	2	1	2	4
16	1	2	2	2	1
17	0	4	1	4	1
18	0	1	2	4	4
19	0	2	2	3	4
20	0	3	2	3	3

Score **0** : No adhesive left on the porcelain, **1** : Less than half of the adhesive left on the porcelain, **2** : More than half of the adhesive left on the porcelain, **3** : All adhesive left on the porcelain, **4** : Porcelain fractured.

CURRICULUM VITAE

Name Ms. Ruankeaw Teepaganont

Date of Birth 9 December 1980

Institution attended

1998 - 2004 Chulalongkorn University
Doctor of Dental Surgery

Position held and office

2004 – 2007 Dental health section
Medical office, Royal Thai Armed Forces Headquarters,
Bangkok, Thailand

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่
Copyright© by Chiang Mai University
All rights reserved