

# Reference list

As of February 25<sup>th</sup> 2014



G - a e n i a l  
Universal Flo  
Universal light-cured  
radiopaque flowable  
c o m p o s i t e

**GC**



## G-aenial Universal Flo

1. Characteristics in Polymerization Shrinkage of Latest Low-shrinkage Resin Composite Restoratives. T. Maseki, T. Nitta, M. Yamase, T. Yamada, S. Ogawa, T. Kimishima, Y. Nara and I.L. Dogon. Abstract 457 – AADR 2010, Washington DC, USA
2. Wear resistance of new flowable composite resins. M. Nakayama, F. Fusejima, T. Kumagai and T. Sakuma. Abstract 3271 - AADR 2010, Washington DC, USA
3. Mechanical Properties of Various Latest Resin Composite Restoratives. M. Yamase, T. Maseki, T. Nitta, T. Kimishima and Y. Nara. Abstract 464 – AADR 2010, Washington DC, USA
4. Evaluation of Vickers Hardness and Surface Roughness of Composites. I. Okada, Y. Kumashiro, D. Kita and A. Ishikawa. Abstract 2016 – IADR 2011, San Diego, USA
5. In vitro localized wear of current composite restoration materials. K.Tsubota, M. Miyazaki, W.W. Barkmeier, M.A. Latta. Abstract 1188 – IADR 2011, San Diego, USA
6. Polish Retention of a Nanohybrid Flowable Composite. J.A. Platt, M. Macpherson and B. Rhodes. Abstract 1175 – IADR 2011, San Diego, USA
7. Early No Interfacial-Gap Incidence vs. Flexural Modulus with Injectable Composites. M. Irie, Y.Tamada, Y. Maruo, G. Nishigawa, M. Oka, S. Minagi, K.Suzuki and D.C. Watts. Abstract 3203 – IADR 2011, San-Diego, USA
8. Surface characteristic of new injectable composite resin. M. Wako, M. Nakayam, T. Kumagai and T. Sakuma. Abstract 3287 – IADR 2011, San-Diego, USA
9. Volumetric Shrinkage and Mechanical Properties of Injectable Resin Composite. T. Takamizawa, Y. Ogura, H. Kurokawa, S. Ando, M. Miyazaki and M.A. Latta. Abstract 605 – IADR 2011, San-Diego, USA
10. Flowable vs restorative composites: flexural strength and fracture toughness. N.D. Ruse. Abstract 163 –IADR March 2012, Tampa, USA
11. Volumetric Polymerization Shrinkage of Flowable Dental Composites. K. Knecht, Y. Fan, A. Ripps, X. Xu. Abstract 862 – IADR March 2012, Tampa, USA
12. Thermal degradation of Universal Composite Resins. H. Tanaka, M. Nakayama, K. Ikushima, T. Kumagai, T. Sakuma. Abstract 1029 – IADR March 2012, Tampa, USA
13. Adhesion of Bulk-Filled Flowable Composites in Posterior Class I Cavities. A. Van Ende, J. De Munck, K. Van Landuyt, M. Peumans, A. Poitevin, B. Van Meerbeek. Abstract 513 – IADR Finland 2012
14. The effect of thermal degradation of new composite resin. W. Suzuki, T. Ueno, T. Kumagai, T. Sakuma. Abstract 3135 – IADR Seattle 2013.
15. Colorimetric Comparison Amongst Various Composite Brands with Identical Shade Codes. L. Moreau, J.L. Ferracane, P. Zyman, P. Jonas, J-P. Salomon. Abstract 236 – Conseuro Paris 2013
16. Evaluation of GIC-surface treatment on bond strength of resin composite. Y. Hokii, K. Tanaka, F. Fusejima, T. Sakuma. Abstract, 26th Annual Scientific Meeting of IADR-SEA, Hong Kong, 2012



17. G-aenial Bond & G-aenial Universal Flo: V Class Clinical Evaluation. M.G. Tricarico, and M. Ferrari. Abstract 68 – IADR Firenze 2013, Italy
18. G-aenial Bond+G-aenial Universal Flo in Class I and II restorations. C. Caldarella, M.G. Tricarico, and M. Ferrari. Abstract 69 – IADR Firenze 2013, Italy

## Articles in Dental magazines

1. What other biomaterial has so many uses: flowables. D.A. Terry. Teamwork Vol.4 – n°2 March 2011
2. Flowable Composites – high strength: Gaenial Universal Flo. Reality Now, April 2011, Number 223, p.2
3. G-aenial Universal Flo – Editor’s Choice. The Dental Advisor, n°35, February 2011-09-19
4. G-aenial Universal Flo – Universal Flowable Composite, peer-to-peer product evaluation. Dental Product Shopper vol. 5 n°2, 2011 ([www.dentalproductshopper.com](http://www.dentalproductshopper.com))
5. Best Pearls of 2011. J. Blaes. Dental Economics December 2011, p.24
6. The Direct Composite Bridge: Still a Unique Solution for Some Clinical Situations. R. Lowe. Dentistry Today, May 2012.
7. What other biomaterial has so many uses: Flowables. D.A. Terry. International Dentistry – African Edition. Volume 3, n°1
8. What other biomaterial has so many uses: Flowables. D.A. Terry. Team Work Volume 4, N°2, April 2011.
9. New Flowable Resins: Good, Bad, or Just Hype? Gordon J. Christensen. Clinicians Report, Volume 6 Issue 7, July 2013.
10. G-aenial Universal Flo, GC America, Clinical Problem Solvers 2013, Dental Advisor online (<http://www.dentaladvisor.com/publications/the-dental-advisor/articles/clinical-problem-solvers-2013.shtml>)
11. “Embracing Scientific Advances”, Javier Tapia, GC Get Connected #1, pp. 12-15, 2013
12. “G-aenial Universal Flo at a glance”, with clinical case from Javier Tapia, GC Get Connected #1, pp. 20-21, 2013
13. “G-aenial Universal Flo Three-year Performance report”, GC America, The Dental Advisor, 2013