

Ausgabe: ZWP 7+8/16

Thema: Funktion und Ästhetik vereint: Seitenzahnrestauration mit Bulk-Fill-Composite

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Literatur

1. Silverstone LM. Fissure sealants. Laboratory studies. *Caries Res.* 1974;8(1):2-26.
2. Alhadainy HA, Abdalla AI. 2-year clinical evaluation of dentin bonding systems. *Am J Dent.* 1996;9(2):77-9.
3. Van Meerbeek B, Peumans M, Verschueren M, et al. Clinical status of ten dentin adhesive systems. *J Dent Res.* 1994;73(11):1690-702.
4. Dababneh RH, Khouri AT, Addy M. Dentine hypersensitivity – an enigma? A review of terminology, mechanisms, aetiology and management. *Br Dent J.* 1999;187(11):606-11; discussion 603.
5. Van Dijken JW, Sunnegårdh-Grönberg K. A four-year clinical evaluation of a highly filled hybrid resin composite in posterior cavities. *J Adhes Dent.* 2005;7(4):343-9.
6. Torres-Gallegos I, A Martinex-Castañon G, Loyola-Rodriguez JP, et al. Effectiveness of bonding resin-based composite to healthy fluorotic enamel using total-etch and two self-etch adhesive systems. *Dent Mater J.* 2012;31(6):1021-7.
7. El-Damanhoury H, Platt J. Polymerization shrinkage stress kinetics and related properties of bulk-fill resin composites. *Oper Dent.* 2014;39(4):374-82.
8. Suzuki S, Leinfelder KF, Kawai K, et al. Effect of particle variation on wear rates of posterior composites. *Am J Dent.* 1995;8(4):173-8.
9. Furness A, Tadros MY, Looney SW, et al. Effect of bulk/incremental fill on internal gap formation of bulk-fill composites. *J Dent.* 2014;42(4):429-49.