Table 1: Adhesive System Classification with Partial Listing of Products*

Total-Etch Adhesives

Multiple Bottle Syntac[®] Tenure[®] MP Gluma[®] Solid Bond Scotchbond[™] MP ProBond[®] Optibond[®] FL DenTASTIC[®]

Single Bottle

Prime & Bond[®] NT[™] Adper[™] Single Bond Plus Excite[®] Gluma[®] Comfort Bond Syntac[®] Single Component Optibond[®] Solo Plus DenTASTIC[®] Uno[™] One Coat[®] Bond Tenure[®] Quick

Self-Etching Adhesives Multiple Step

Clearfil[®] Liner Bond 2V Clearfil[®] SE Bond Clearfil[®] DC Bond Tyrian[™] SPE Simplicity[™]

Single-Step Mix Systems AdheSE[®]

Prompt[™] L-Pop[™] Touch&Bond[®] One-Up Bond F Plus Tenure[®] Unibond

No-Mix Systems iBond[™]

GC G-Bond[™] Optibond[®] All-in-One Xeno[®] IV Clearfil[®] S³ Ivoclar Vivadent Den-Mat Corporation Heraeus Kulzer 3M ESPE DENTSPLY Kerr Corporation Pulpdent Corporation

DENTSPLY 3M ESPE Ivoclar Vivadent Heraeus Kulzer Ivoclar Vivadent Kerr Corporation Pulpdent Corporation Coltène/Whaledent Den-Mat Corporation

Kuraray America Kuraray America Kuraray America Bisco Apex Dental Materials

Ivoclar Vivadent 3M ESPE Parkell J. Morita USA Den-Mat Corporation

Heraeus Kulzer GC America Kerr Corporation DENTSPLY Kuraray America

*Check with manufacturer for those products that can be used with self- and dual-cure composite resins.