Panavia 21 enjoys worldwide fame as an outstanding cement. The material bonds very good to enamel and dentine as well as to composite, porcelain and precious & base metals. It is easy to use and preparation errors can be eliminated.

Panavia 21, an incredibly reliable cement which leads you securely into the 21st century!
Extensive range of indications

PANAVIA 21 is specifically for the cementing of adhesion bridges, splints and conventional crown and bridge work, of metal, porcelain and composite, of preformed posts and cast post and core, and for bonded amalgam restorations. PANAVIA 21 is suited to all of these purposes, offering valuable properties such as thin film thickness, excellent pulp compatibility, availability in several colors, and superior bond.

No etching required

Pre-treatment of the enamel and the dentine involves application of ED PRIMER. Only unprepared enamel needs to be etched with PANAVIA ETCHING AGENT V before ED PRIMER application.

Anaerobic curing

PANAVIA 21 cures under anaerobic conditions, a particularly favorable aspect for root canal post cementing. If intra-oral cementing is intended, PANAVIA 21 can be left to cure after covering the margins with OXYGUARD II. After the Panavia 21 setting time of 3 minutes, OXYGUARD II is rinsed off.

Superior peripheral sealing

PANAVIA 21 is a composite cement which has an extremely high filler content of barium glass particles, protecting PANAVIA 21 from abrasion near the margins and preventing the development of a marginal gap. A benefit that may also be attributed to the precisely tailored consistency of the material.

Easy processing

PANAVIA 21 is a paste-paste system. With a simple turning motion, the practical dispensing mixes both pastes at the correct ratio. After a mixing period of 20 to 30 seconds, a smooth paste is obtained; not too thick - which would adversely affect the placement of the restoration - and thin enough to achieve an optimal film thickness.