

# QUICKBOND

## 2 step self-etching bonding system (SAM2)



### ADVANTAGES

- 2 step self-etching bonding system comprising an acidic water-based self-etching primer and a light-cured adhesive
- Delivers **high bonding values to both dentine and enamel**
- Dissolves the smear layer, penetrates the tubules and peritubular dentine, forms resin tags
- If applied to enamel, **the Primer leaves an extensive area of micro-porosities**, leading to improved enamel bonding
- **No post-operative sensitivity**
- **Can be used with the Itena BOND ACTIVATOR**, to make the bonding agent self-curing. Ideal for areas which are unreachable with a LED curing unit

### References

#### QUICKBOND Kit

10 ml of Prime "A", 10 ml of Bond "B"

+ 1 mixing pad

+ 70 conical micro-applicators.....DBQAK

### INDICATIONS

- **Composite restorations** with direct technique
- **Bonding of all filling materials**, dual-core build-up, compomers, resin cements, crowns, bridges, inlays and onlays
- **Large posteriors restorations** using DENTOETCH to etch the uneven margins (p. 33)

#### QUICKBOND PRIME «A»

10 ml bottle ..... DBQAP-10

#### QUICKBOND BOND «B»

10 ml bottle ..... DBQAB-10

#### Micro-applicators

White conical..... AFB-100

Spherical green ..... ASV-100

## PROTOCOL

**1** Apply 3 successive layers of QUICKBOND PRIME on the tooth surface

**2** Let stand for 5 sec

**3** Remove solvents with a gentle spray of air

**4** Air-dry strongly

**5** Apply 2 successive coats of QUICKBOND BOND

**6** Remove solvents with a gentle spray of air

**7** Air-dry strongly

**8** Light-cure for 20 sec

For the bonding of self-curing or dual composites or for areas which are unreachable with a LED curing unit, combine equal drops of BOND ACTIVATOR with QUICKBOND BOND on a mixing pad, mix for 2 sec and proceed with steps 5, 6 and 7



# BOND ACTIVATOR

## Chemical activator for QuickBond

### ADVANTAGES

- Ideal for areas which are unreachable with a LED curing unit
- deal for glass-fiber post bonding

Ideal for the cementation of NUMERYS GF post-and-core



### References

#### BOND ACTIVATOR

Bottle of 7 ml .....DBAC-7