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## Indications

Post Cementation and  
Core Build-up

DUAL-CURED CORE BUILD-UP MATERIAL

**CLEARFIL™ DC CORE PLUS**

Flow Chart Sheet



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When CLEARFIL™ Universal Bond Quick and CLEARFIL™ DC CORE PLUS are used for bonding and post cementation

Follow the standard procedures for moisture control, preparing root canal and try-in of the post.



Table 1: Legal product name and abbreviated product name used in this sheet

Legal product name	Abbreviated product name
CLEARFIL™ DC CORE PLUS	PASTE
CLEARFIL™ Universal Bond Quick	BOND

Table 2: Dental curing unit and curing time

The effective wavelength range of each dental curing unit must be 400-515nm.

Type	Light source	Light Intensity	Light-curing time
Halogen	Halogen lamp	More than 400 mW/cm <sup>2</sup>	10 seconds
		800-1400 mW/cm <sup>2</sup>	10 seconds
LED	Blue LED*	More than 1500 mW/cm <sup>2</sup>	5 seconds

\* Peak of emission spectrum: 450-480nm

Table 3: Relationship between curing time and curing depth for each dental curing unit

Type	Curing time	Curing depth
Halogen	10 seconds	1.5 mm
	20 seconds	2 mm
LED	10 seconds	1.5 mm
	20 seconds	2 mm

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