HyperFil+ Bulk-Fill Composite

Defying the depths with dual-cure advantage

yperFil+ is a dual-cure, bulk-fill composite that features zirconia nanofillers for improved mechanical strength, aesthetics, shade matching and polishability. It performs well in key property comparisons, including compressive strength, flexural strength, Barcol hardness, shrinkage percentage, shrinkage stress and wear resistance.

HyperFil+ combines light curing for surface hardness, strength and polishability with a chemical self-cure for total restoration polymerization, reduced shrinkage, better cavity prep adaptation and improved marginal seal. The composite can be placed to any depth without compromising strength or aesthetics.

It provides enhanced protection because self-curing composites polymerize toward the prep's base and internal walls, significantly



reducing gap formation at the tooth/composite interface, microleakage and postoperative sensitivity. Unlike light-cure-only composites, Hyper-Fil+ sets regardless of its distance from the curing light, ensuring complete polymerization even in challenging clinical cases.

To save chair time, enhance patient comfort and boost practice efficiency, the entire Hyper-Fil+ restoration can be placed in a single layer, adapting to various clinical scenarios. Whether it's a large posterior restoration with a deep proximal box or a complex anterior case, HyperFil+ is highly radiopaque and compatible with all Parkell bonding agents. It also works well with many other dual-cure-compatible adhesive systems.

HyperFil+ is sold in a 2.5 ml syringe and a 10 ml cartridge in A1/B1 and A2/B2 shades, with the 2.5 ml syringe also offered in an A3/A3.5/B3 shade.



For more information, visit parkell.com.