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**TECHNICAL BULLETIN
INSTRUCTIONS**

**SKYROCK
CORE BUILD-UP MATERIAL
LIQUID-PASTE TYPE**

A self-curing restorative for use in the build-up of teeth lacking sufficient coronal structure prior to placement of bridges and for cementing pins and posts.

CONTENTS

Part A Restorative, Natural-12 g

Part A Restorative, Contrast-12 g

Part B Liquid-12 g

Accessories and Instructions

- Sufficient working time.
- Adjustable consistency: can be prepared in a thicker form for coronal build-up, or in a thinner form for cementing pins and posts.
- Two shades: one contrasting for easy distinguishing from tooth structure; the other tooth-colored for use under shell crowns.
- Moldable, non-sticky yet adhesive consistency.
- Contains moderately hard filler for easier carving and shaping.
- Long shelf life at ambient temperatures.
- X-ray opaque.
- CAUTION: Federal law restricts this device to sale on the order of a dentist.

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DIRECTIONS FOR USE

Skyrock may be used without pins, screw posts, or in conjunction with them, if their use is deemed desirable, or necessary at the discretion of the clinician.

On a mixing pad, dispense part A paste (in either contrast or natural shade) in the approximate amount needed for making the restoration, or for cementing pins or posts. Dispense two drops of liquid next to the paste. Mix paste with liquid, incorporating the liquid into the paste in small increments until a desired consistency is obtained (dispense additional amount of liquid or paste if necessary). A relatively thick consistency is preferred for coronal build-up without crowns forms, and still soupier for cementing pins and posts.

CHARACTERISTICS OF THE MATERIAL

1. Working time at 23°C (73°F)	180 seconds
2. Setting time at 23°C (73°F)	240 seconds
3. Hardness (Barcol)	95
4. Diametral Tensile Strength	Approx 6000 psi
5. Water Extractables (7 days, 37°C)	Below 0.02 mg/cm ²
6. PH	Neutral
7. Resistance to Alkaline Millieu (PH 10)	Excellent
8. Resistance to Acid Millieu (PH 3)	Excellent

The working time at 23°C (73°F) is 180 seconds, if desired, longer working time may be achieved by mixing the pastes just after removal from refrigerator or by using a cold slab.

Removal of crowns (if used) and final shaping and finishing may start three minutes after Skyrock was placed on the tooth.

Caution: As with all composite materials, Skyrock is not compatible with Zinc oxide/Eugenol-type cements.

STORAGE

Store in a cool place at temperatures not exceeding 23°C (73°F). For extended shelf life, store refrigerated. DO NOT FREEZE.

KITS VERSION AVAILABLE

Skyrock M-regular, all natural or all contrast