

INDICATION:



BENEFITS TO CLINICIAN

Reduction of
composite
waste

Decrease
chairside
interval

Decrease
dependency on
shade selecting
methods

Increased
efficiency –
saving time
and money

MONOCHROMATIC COMPOSITE

FILLER:

Uniform sized supra-
nano spherical filler
(260nm SiO₂-ZrO₂)

PROCEDURE:



Before light curing



After curing & finishing

WHY MONOCHROMATIC COMPOSITE ?

Color properties
dependent solely
on physical
properties of light

Shade matching
with adjacent
dentition

High polishability

Wear Resistance
and Less
Polymerization
Shrinkage

CONCLUSION:

Monochromatic
composite has exceptional
color matching, good wear
resistance and better
optical properties than
conventional composite.