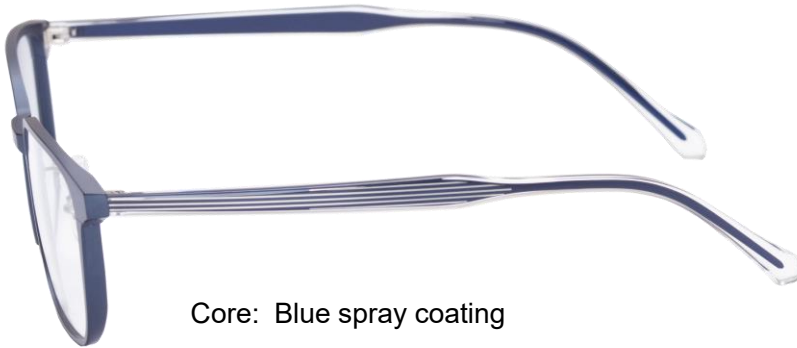


The molded temple “MEPO” using epoxy resin allows the core to look beautiful. A variety of designs are possible, such as using spray coating cores or applying spray coating directly to the MEPO temple itself. Temple bending at the temple tip is possible without any problems.

Design examples

Core: stainless steel



Core: Blue spray coating

MEPO: Clear



Core: Gold plating

MEPO: Clear + Black gradient spray coating



Core: Black spray coating

MEPO: Green



Core: Gold plating

MEPO: Clear + Brown spray coating on 3 sides.

- Ultraviolet absorber is included in the epoxy resin and has improved discoloration resistance.

A xenon light test was conducted for 25 hours, and no discoloration was observed.

Discoloration can be further prevented by adding pigments to the epoxy resin.

- Temple bending at the temple tip is possible. (Under the cold condition, heating would help for easier bending.)