VEXCON FUSION COMPARISON CHART

Vexcon Fusion	Latex Fill	Grouting	Clear Epoxy
Uses dust from slab to fill voids	Uses dust from slab to fill voids	Introduces other cement colors to the slab	Fills voids with a clear epoxy
Mixes with the grinding dust and fills the voids while grinding	Mixes with the grinding dust and fills the voids while grinding	Mixed and troweled by hand into the voids of the slab	Mixed and troweled by hand into the voids of the slab
Filled voids are barely noticeable	Filled voids are barely noticeable	Filled voids dry the color of the cement	Filled voids dry and are clear and shiny
Cures in 1 hour for additional grinding	Cures in X hours for additional grinding	Cures in a few hours for additional grinding	Cures in 8 hours for additional grinding
Natural color	Natural color	Repaired areas stand out	Repaired areas stand out
Uses silicate which contributes to the hardness of the slab	Relies on latex to hold the repair together	Uses latex which is a single component soft resin	Relies on a mechanical bond to adhere to the concrete
Accepts silicate hardener densifier	Repels silicate hardener densifier	Repels silicate hardener densifier	Repels silicate hardener densifier
Increases the slab's clarity and shine	Reduces the potential shine	Reduces the potential shine	Shines differently than concrete
Accepts color stain Reliable color	May accept color stain Non-reliable colors	May accept color stain Non-reliable	Not reliable color stain
Diamond polishable	Diamond polishable	Diamond polishable	Diamond polishable?
Non-yellowing	Most will yellow (non UV stabilized styrene acrylics)	Most will yellow (non UV stabilized styrene acrylics)	Epoxy resins tend to chalk and yellow under UV exposure