



ELBROC
MINING PRODUCTS

PRESTRESSED YIELDING ARCH



TUNNEL SUPPORT

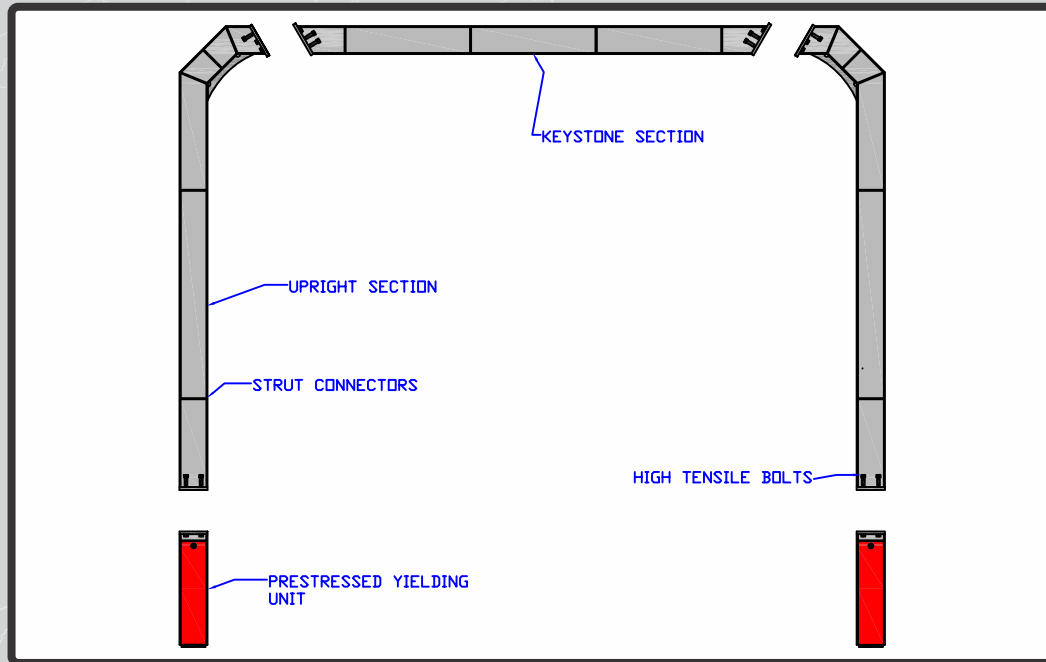
BENEFITS

- SIMPLE AND FAST INSTALLATION
- HIGH LOAD CARRYING CAPACITY
- LONG OPERATIONAL LIFE
- ACTIVE YIELDING SUPPORT BY THE ARCH SET USING HYDRAULIC PROP TECHNOLOGY
- COST EFFECTIVE
- DIMENSIONAL AND DESIGN FLEXIBILITY
- SUITABLE FOR VARIOUS EXCAVATION HEIGHTS & WIDTHS
- REDUCED CRIBBING REQUIRED

APPLICATIONS

- TUNNEL JUNCTIONS
- OVER AND UNDER ORE PASSES
- HAULAGE
- SHAFT PORTALS
- ACTIVE SUPPORT THROUGH BAD GROUND CONDITIONS, DYKES, FAULTS AND FRIABLE GROUND

PRESTRESSED YIELDING ARCH



Performance Graph

