

Quarra Stone Tilt Panel Case Study

Adfil®Strux 90/40

@4 LBS/YD³ AND
5 LBS/YD³ (VARIED)



CONTRACTOR:

Sullivan Design Build

CUSTOMER:

Wingra

OWNER:

Quarra Stone

PROJECT:

Quarra Stone Tilt Panel
Arch Wythe and Slab on
Ground

VOLUME:

2,400 yd³

Project Highlights

- Project was specified with Welded Wire Rebar in Arch Wythe and converted to **Adfil®Strux 90/40**, so that WWR chairs would not interfere with the aesthetics of a sand-blasted finish
- SOG was specified using a conventional reinforcement and converted to **Adfil®Strux 90/40** top to facilitate the schedule and provide a more durable slab
- Wingra sales manager engaged local Chryso Technical Sales Representative (TSR) and Engineering Services Group (ESG) team member for equivalent dosage rates
- Team Effort: Customer, TSR and ESG worked together to identify the opportunity and provide necessary documentation for engineer of record to ensure success of the project
- The customer was happy with the aesthetics of Arch Wythe and the improved slab performance
- **Adfil®Strux 90/40** greatly increased safety performance vs WWR



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