

STONESTRONG AUSTRALIA STONEWEB REINFORCED MSE RETAINING WALLS AND BRIDGE ABUTMENTS

- Standard 1.1m wide Stonestrong block detailed for Stoneweb reinforcement – retained heights in excess of 18 metres available.
- Stoneweb loops attached with 38mm fiberglass pins slotted into precision cast connection voids within block back-face – 100% block/geosynthetic connection strength, excellent seismic performance.
- Wide range of backfills can be accommodated with system – cohesive materials to “Run of Pit” / “Run of Excavation” (ROP/ROE) rotten rock through to premium GAP40/GAP65 aggregates.
- Used in combination with gravity retaining wall design on lower height or upper parts of retaining structure.
- Stonestrong block provides substantial front-face and exceptional wall-face stability and performance.
- System fully interchangeable with standard 1.1, 1.6 and 2.2m gravity blocks, 2.0 and 2.5m extended web blocks – Stoneweb fittings available for all block types.

