

THERMAL RESISTIVITY SAND

Walker Quarries with the recent installation of a new wash plant facility at the Wallerawang Quarry by CDE (Australia), Walker Quarries now produces a consistently high-grade Thermal Resistivity Sand from its resource in the Western Blue Mountains region in New South Wales.

Thermal Resistivity Sand is used for underground power cable installation, together with (TR) sand is a quality assured, industry leading, engineered backfill material especially suited for solar projects such as wind (and solar) farms and other electrical installations, especially where the minimum impact on surrounding environment is required etc.

Walker Quarries Thermal Resistivity Sand is a quartz based, washed and graded sand that offers an extremely low thermal resistivity rating of approximately 0.63Km/W, at 97% compaction of MDD and 0.04% percent moisture.

Test results from NATA based laboratories are available on request and provide technical analysis and support of the product.

Walker Quarries is proud of its contribution to the construction of Green Projects, especially in the area of new Solar Installations where low impact environmental solutions are required.

Contact: sales@walkerquarries.com.au