

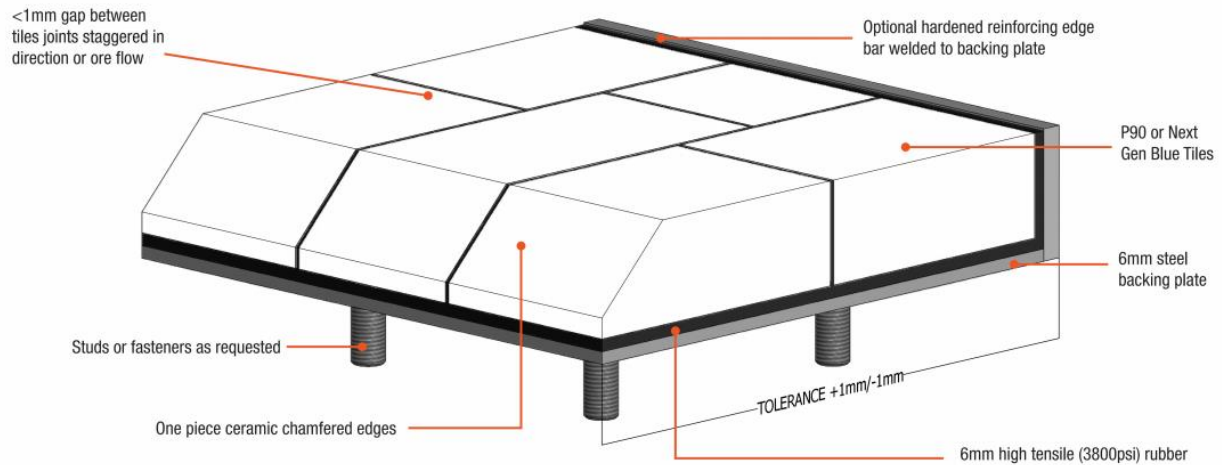


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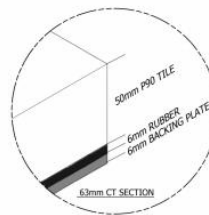
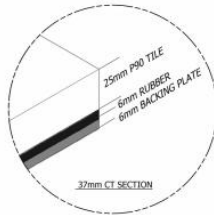
INNOVATIVE SOLUTIONS

Design & Construction Summary

Common CorroTile™ specification for iron ore applications



Typical Liner Cross sections



CorroTile™ Design

- P90 Ceramic or Next Generation Blue Ceramic 25mm to 100mm thick
- 3800psi tensile strength rubber compound 6mm to 300mm thick
- 3800psi bond strength between ceramic and rubber
- Tiles staggered in direction of ore flow
- Pre-engineered tiles
- Multiple sizes, shapes and profiles can be manufactured
- Fastening options include, studs, internal nuts, magnets, rail mounts or custom fitting
- Hardened edge bar welded to backing plate for structural reinforcement
- Approximately 200 kg per square metre for 63mm thick liner
- Engineered to suit each application, including liner design, liner layouts and liner details



CorroTile™ liners installed in a reclaimer chute.



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