

Declaration of Performance

Heritage Soft Red Reclamation Soft Red Reclamation Weathered Soft Red Midnight Red

Usage: Facing clay masonry unit for internal or external use,

load bearing or non-load bearing masonry structures.

Dimensional Tolerance: +/- 2mm (1 sigma standard deviation from the mean as

measured across 20 randomly chosen bricks.)
DW4 as per AS/NZS 4455 and T1 as per BS EN771-

1:2011.

Compressional Strength: Mean 10.5 MPa

Exceeds Australian standard for unconfined

compressive strength as per AS/NZS 4455 along with

European Standard BS EN771-1:2011.

Water Absorption: Mean 13%

Durability: General Purpose Brick

Active Soluble Salt Classification: S2

As per BS EN771-1:2011 (Note: No Australian standard exists for soluble salt content of clay masonry units).

Freeze-Thaw Durability: F2 (Suitable for Freeze-Thaw Climates)

As per BS EN771-1:2011 (Note: No Australian standard exists for Freeze-Thaw durability for clay masonry

units.)

Reaction to Fire: A1 (No contribution to a fire)

As per EN 13501-1 (Note: No Australian standard exists for reaction to fire for individual clay masonry units.)