

Application 3/2025/0471 - Houlkers Farm, Read

Mortar Mix and Method Statement for Re-rendering (Harling) the Gable Wall

Mortar Mix

The mix for pointing to be 1:3 quicklime and well-graded sharp sand by volume (resulting in a mix approximately 1:2 when slated), mixed hot with the addition of 10% Argical as a pozzolan.

The mix for harling to be as above, but with the addition of a coarse aggregate to the sand.

Method

All loose or friable lime mortar and all cement pointing to be removed. Voids and cracks to be packed with stone fragments and haired lime mortar. Joints to be pointed / dubbed out to provide even surface to receive render. Render to be two thin thrown coats, with surface to be pressed back between coats. Finish to be five coats of limewash made from quicklime, burnished with a brush before final setting.

The work to include damping down and protection as needed.