Window detail with external insulation

Mineral wool or EPS isulation

External lime based breathable render with reinforcing mesh

Conventional cill

Low energy window

Fischer or similar mushroom fixing

First mortar course 10-30mm

Porotherm blockwork Available block sizes for external single leaf
-240mm
-365mm
-425mm

Window cill board

Porotherm filler brick

Insulation

Internal plaster 10mm

1mm thin bed joint

DPC

Queen light or breez block

Conventional concrete