RAKETERM FACADE PANEL
PERFORATED HORIZONTAL GALVANIZED STEEL TOP HAT
PROFILE h_{\text{min}}=15\text{mm}, OPENING AREA: <500\text{mm}^2

BREATHER MEMBRANE
RAKETERM PANEL FIXING CLAMP

JOINT MORTAR CUT OUT, REPLACED WITH
FIRE RESISTANT MASTIC SEALANT

VAPOUR CHECK MEMBRANE
INTERNAL LINING

LIGHTWEIGHT STEEL FRAME SYSTEM
INSULATION

SHEATHING BOARD min.10\text{mm}
RAKETERM PANEL FIXING CLAMP

JOINT BASE
COMPRESSIBLE / EXPANDING SEALANT
FIRE RESISTANT MASTIC SEALANT

RAKETERM CLADDING SYSTEM WITH CAVITY
HORIZONTAL STEEL FRAME
VERTICAL AND HORIZONTAL MOVEMENT JOINT