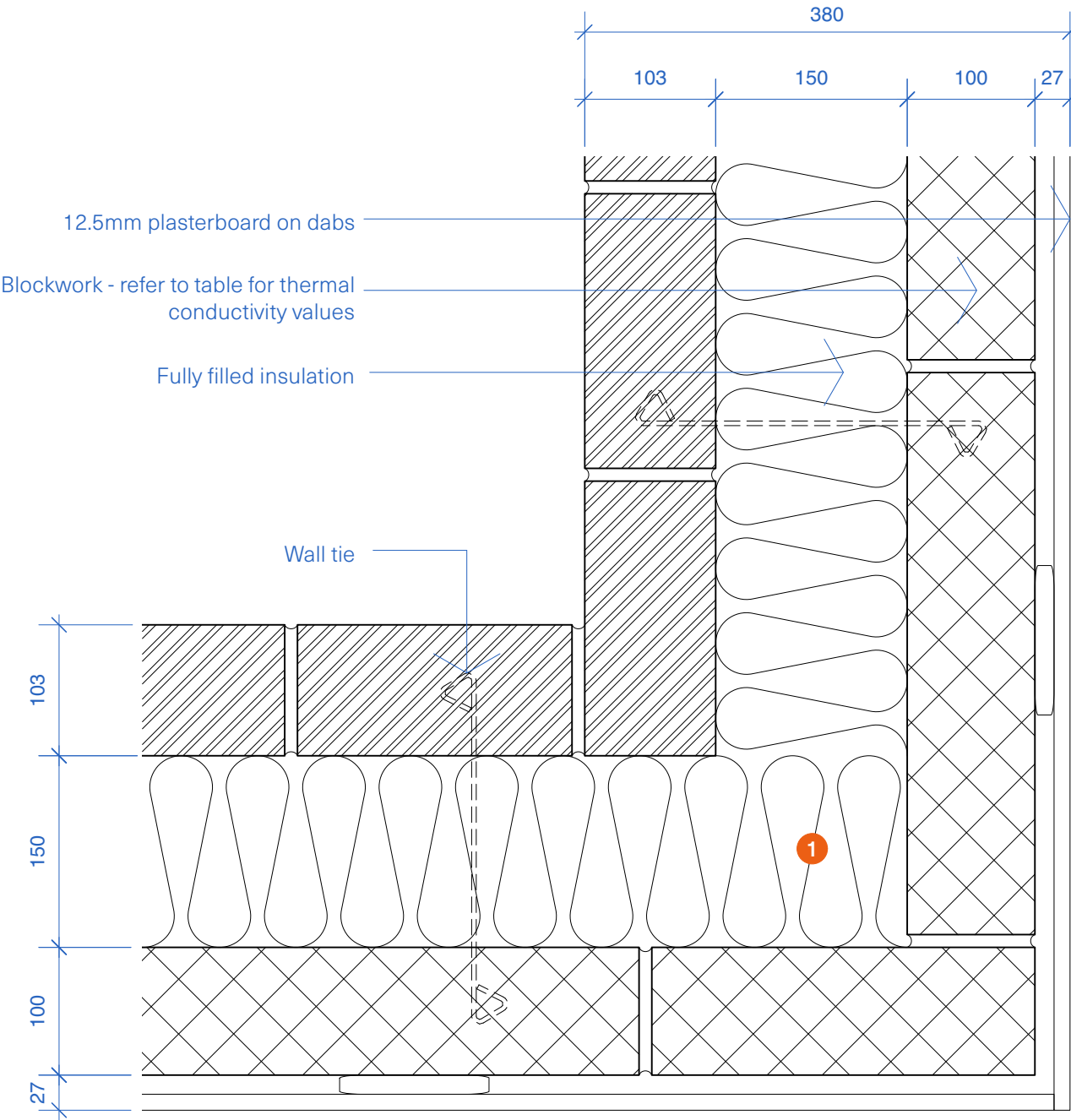


Construction Detail



Calculated Ψ (Psi) value for use in SAP Calculation

Insulation thermal conductivity (W/mK)	Internal leaf block thermal conductivity (W/mK)					
	0.11	0.15	0.19	0.28	0.6	1.33
0.032	-0.079	-0.082	-0.085	-0.088	-0.091	-0.093
0.034	-0.083	-0.086	-0.089	-0.094	-0.097	-0.098
0.037	-0.087	-0.092	-0.096	-0.099	-0.105	-0.107

f-values: 0.972 - 0.986 (values above 0.75 indicate low risk of condensation and mould)

Ψ (Psi) value Thermal Compliance Notes

- 1
- Ensure continuity of insulation at the corner.