## **Building design guide**

**Building type - Type 1** 

Design number - 7

Design case ID - 32

Thermal performance - 4 kWh/m<sup>2</sup>

Daylight performance - 98 %

**Climate zone - Adaptively Hot Zone** 

## **Building design parameter**

Parameters	Units	Values
Wall A U value	W/m²K	1.71
Wall D U value	W/m²K	2.64
Floor U value	W/m²K	2.59
Roof u value	W/m²K	1.99
WWR Wall A	%	0.32
WWR Wall B	%	0.3
WWR Wall C	%	0.11
WWR Wall D	%	0.13
Ground reflectance	-	0.09
Wall reflectance	-	0.61
Window transmittance	-	0.55
Ceiling reflectance	-	0.95