

PROJECT :	<b>EXTERNAL WALL /ROOF-U VALUE CALCULATION</b>	REV :
LOCATION/AREA:		DATE :
PIN NUMBER:		
CONSULTANT:		
CONSULTANT CONTACT PHONE NUMBER :		

<b>EXTERNAL WALL</b>					
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LAYER NO	LAYER DESCRIPTION	THICKNESS(mm)	DENSITY(kg/m <sup>3</sup> )	R VALUE(m <sup>2</sup> C / W)	WEIGHT(kg/m <sup>2</sup> )
TOTAL					

OUTSIDE COLOR (LIGHT/MEDIUM/DARK)	<b>OVERALL U VALUE (W/m<sup>2</sup>C)</b>	
MAXIMUM U VALUE(W/m <sup>2</sup> C)MENTIONED IN KM REGULATION FOR ELEC & A/C SECTION 5.2	<b>0.568</b>	

<b>ROOF</b>					
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LAYER NO	LAYER DESCRIPTION	THICKNESS(mm)	DENSITY(kg/m <sup>3</sup> )	R VALUE(m <sup>2</sup> C / W)	WEIGHT(kg/m <sup>2</sup> )
TOTAL					

OUTSIDE COLOR (LIGHT/MEDIUM/DARK)	<b>OVERALL U VALUE (W/m<sup>2</sup> C)</b>	
MAXIMUM U VALUE(W/m <sup>2</sup> K)MENTIONED IN KM REGULATION FOR ELEC & A/C SECTION 5.2	<b>0.437</b>	