

RTTV Summary Sheet

House 1

Address: Proposed Residential Development at STTL 610 Tai Po Road, Shatin		BD Ref. No. BD 2/9153/16
Building Type:	Residential	
RTTV calculated by	<input type="checkbox"/> 1. Registered Professional Engineers	
	<input type="checkbox"/> 2. Architect	
	<input checked="" type="checkbox"/> 3. Others, please specify : E&M Consultant	
No. of Storeys (Residential Units)	4	

Table 1

Deemed to Satisfy RTTV _{wall}									
Facade Orientation Facing									
Average Absorptivity									
Average Window to Wall Ratio									
Shading Coefficient of Glazing									
Average Shading Coefficient of Facade									
Visible Light Transmittance	%	%	%	%	%	%	%	%	%
External Reflectance	%	%	%	%	%	%	%	%	%

Table 2

RTTV _{wall}																
Facade Orientation Facing		Northeast				Northwest				Southwest						
Wall Orientation Factor		0.924				0.965				1.092						
Total External Wall Area (Residential Units)		67.70 m ²		Window to Wall Ratio = 0		93.40 m ²		Window to Wall Ratio = 0.56		87.50 m ²		Window to Wall Ratio = 0.31		m ² =		
Total Window Area		0 m ²				52.59 m ²				27.00 m ²						
Heat Conduction	Opaque Wall	5.22 W/m ²				2.38 W/m ²				4.27 W/m ²				W/m ²		
	Window	0 W/m ²				0.72 W/m ²				0.41 W/m ²				W/m ²		
Window	Glass Type	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %
		<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %
		<input type="checkbox"/> Clear	Refer to RTTV report for details		VLT= %	ER= %	<input type="checkbox"/> Clear	Refer to RTTV report for details		VLT= %	ER= %	<input type="checkbox"/> Clear	Refer to RTTV report for details		VLT= %	ER= %
	Double Glazing	<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No		
	External Shading	Overhang <input type="checkbox"/> Yes <input type="checkbox"/> No Sidefin <input type="checkbox"/> Yes <input type="checkbox"/> No				Overhang <input type="checkbox"/> Yes <input type="checkbox"/> No Sidefin <input type="checkbox"/> Yes <input type="checkbox"/> No				Overhang <input type="checkbox"/> Yes <input type="checkbox"/> No Sidefin <input type="checkbox"/> Yes <input type="checkbox"/> No				Overhang <input type="checkbox"/> Yes <input type="checkbox"/> No Sidefin <input type="checkbox"/> Yes <input type="checkbox"/> No		
Solar Radiation through Gazing		0 W/m ²				11.54 W/m ²				6.75 W/m ²				W/m ²		
Average Absorptivity		0.42				0.42				0.42						
RTTV _{wall} at each facade		5.22 W/m ²				14.64 W/m ²				11.42 W/m ²				W/m ²		
Overall RTTV _{wall}		10.94 W/m ²														

Table 3

RTTV _{Roof}							
Roof Orientation Factor		2.16					
Total Roof Area (Residential Units)		50.70 m ²					
Total Skylight Area		0 m ²					
Heat Conduction	Roof	2.89 W/m ²					
	Skylight	W/m ²					
Skylight	Glass Type	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	
		<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	
		<input type="checkbox"/> Clear	Area= m ²	SC=	VLT= %	ER= %	
Double Glazing		<input type="checkbox"/> Yes <input type="checkbox"/> No					
External Shading		<input type="checkbox"/> Yes <input type="checkbox"/> No					
Solar Radiation through Glazing		0 W/m ²					
Average Absorptivity (roof)		0.162					
Overall RTTV _{Roof}		2.89 W/m ²					

ER = External Reflectance; SC = Shading Coefficient & VLT = Visible Light Transmittance

Notes :

- Please tick in the box as appropriate
- Window and skylight data should represent the major proportion of its use in the development.

RTTV Summary Sheet

House 2

Address: Proposed Residential Development at STTL 610 Tai Po Road, Shatin		BD Ref. No. BD 2/9153/16
Building Type:	Residential	
RTTV calculated by	<input type="checkbox"/> 1. Registered Professional Engineers <input type="checkbox"/> 2. Architect <input checked="" type="checkbox"/> 3. Others, please specify : E&M Consultant	
No. of Storeys (Residential Units)	4	

Table 1

Deemed to Satisfy RTTV _{wall}									
Facade Orientation Facing									
Average Absorptivity									
Average Window to Wall Ratio									
Shading Coefficient of Glazing									
Average Shading Coefficient of Facade									
Visible Light Transmittance	%	%	%	%	%	%	%	%	%
External Reflectance	%	%	%	%	%	%	%	%	%

Table 2

RTTV _{wall}																	
Facade Orientation Facing	Northeast				Northwest				Southwest								
Wall Orientation Factor	0.924				0.965				1.092								
Total External Wall Area (Residential Units)	87.50 m ²	Window to Wall Ratio = 0.31			93.40 m ²	Window to Wall Ratio = 0.56			67.70 m ²	Window to Wall Ratio = 0							
Total Window Area	27.00 m ²				52.59 m ²				0 m ²								
Heat Conduction	Opaque Wall	3.61 W/m ²				2.38 W/m ²				6.17 W/m ²							
	Window	0.34 W/m ²				0.72 W/m ²				0 W/m ²							
Window	Glass Type	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %
		<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %
		<input type="checkbox"/> Clear	Refer to RTTV report for details	= %		<input type="checkbox"/> Clear	Refer to RTTV report for details	= %		<input type="checkbox"/> Clear	Refer to RTTV report for details	= %		<input type="checkbox"/> Clear	Area= m ²	SC=	VLT= %
		Double Glazing	<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No		
External Shading	Overhang	<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No			
	Sidefin	<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No			
Solar Radiation through Glazing	5.71 W/m ²				11.54 W/m ²				0 W/m ²								
Average Absorptivity	0.42				0.42				0.42								
RTTV _{wall} at each facade	9.67 W/m ²				14.64 W/m ²				6.17 W/m ²								
Overall RTTV _{wall}	10.58 W/m ²																

Table 3

RTTV _{roof}										
Roof Orientation Factor	2.16									
Total Roof Area (Residential Units)	50.7 m ²									
Total Skylight Area	0 m ²									
Heat Conduction	Roof	2.89 W/m ²								
Skylight	Glass Type	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %				
		<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %				
		<input type="checkbox"/> Clear	Area= m ²	SC=	VLT= %	ER= %				
		Double Glazing	<input type="checkbox"/> Yes <input type="checkbox"/> No							
External Shading	<input type="checkbox"/> Yes <input type="checkbox"/> No									
Solar Radiation through Glazing	0 W/m ²									
Average Absorptivity (roof)	0.162									
Overall RTTV _{roof}	2.89 W/m ²									

ER = External Reflectance; SC = Shading Coefficient & VLT = Visible Light Transmittance

Notes :

- Please tick in the box as appropriate
- Window and skylight data should represent the major proportion of its use in the development.

RTTV Summary Sheet

House 3

Address: Proposed Residential Development at STTL 610 Tai Po Road, Shatin		BD Ref. No. BD 2/9153/16
Building Type:	Residential	
RTTV calculated by	<input type="checkbox"/> 1. Registered Professional Engineers	
	<input type="checkbox"/> 2. Architect	
	<input checked="" type="checkbox"/> 3. Others, please specify : E&M Consultant	
No. of Storeys (Residential Units)	3	

Table 1

Deemed to Satisfy RTTV _{wall}									
Facade Orientation Facing									
Average Absorptivity									
Average Window to Wall Ratio									
Shading Coefficient of Glazing									
Average Shading Coefficient of Facade									
Visible Light Transmittance	%	%	%	%	%	%	%	%	%
External Reflectance	%	%	%	%	%	%	%	%	%

Table 2

RTTV _{wall}																					
Facade Orientation Facing		Southeast				Northeast				Northwest				Southwest							
Wall Orientation Factor		1.051				0.924				0.965				1.092							
Total External Wall Area (Residential Units)		115.9 m ²		Window to Wall Ratio		14.00 m ²		Window to Wall Ratio		55.50 m ²		Window to Wall Ratio		53.30 m ²		Window to Wall Ratio					
Total Window Area		63.76 m ²		= 0.55		2.48 m ²		= 0.18		20.08 m ²		= 0.36		19.76 m ²		= 0.37					
Heat Conduction	Opaque Wall	2.67 W/m ²				3.94 W/m ²				3.48 W/m ²				3.05 W/m ²							
	Window	0.82 W/m ²				0.31 W/m ²				0.79 W/m ²				0.67 W/m ²							
Window	Glass Type	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %
		<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %
		<input type="checkbox"/> Clear	Refer to RTTV report for details		= %	<input type="checkbox"/> Clear	Refer to RTTV report for details		= %	<input type="checkbox"/> Clear	Refer to RTTV report for details		= %	<input type="checkbox"/> Clear	Refer to RTTV report for details		= %	<input type="checkbox"/> Clear	Refer to RTTV report for details		= %
		Double Glazing	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No				
External Shading	Overhang	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No					
	Sidefin	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No					
Solar Radiation through Glazing		12.53 W/m ²				4.07 W/m ²				4.49 W/m ²				9.47 W/m ²							
Average Absorptivity		0.42				0.42				0.42				0.42							
RTTV _{wall} at each facade		16.02 W/m ²				8.31 W/m ²				8.76 W/m ²				13.2 W/m ²							
Overall RTTV _{wall}		13.25 W/m ²																			

Table 3

RTTV _{Roof}											
Roof Orientation Factor		2.16									
Total Roof Area (Residential Units)		43.2 m ²									
Total Skylight Area		0 m ²									
Heat Conduction	Roof	2.89 W/m ²									
	Skylight	0 W/m ²									
Skylight	Glass Type	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %
		<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %
		<input type="checkbox"/> Clear	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Clear	Area= m ²	SC=	VLT= %	ER= %
Double Glazing		<input type="checkbox"/> Yes <input type="checkbox"/> No									
External Shading		<input type="checkbox"/> Yes <input type="checkbox"/> No									
Solar Radiation through Glazing		0 W/m ²									
Average Absorptivity (roof)		0.162									
Overall RTTV _{Roof}		2.89 W/m ²									

ER = External Reflectance; SC = Shading Coefficient & VLT = Visible Light Transmittance

Notes :

1. Please tick in the box as appropriate
2. Window and skylight data should represent the major proportion of its use in the development.

RTTV Summary Sheet

House 4

Address: Proposed Residential Development at STTL 610 Tai Po Road, Shatin		BD Ref. No. BD 2/9153/16
Building Type:	Residential	
RTTV calculated by	<input type="checkbox"/> 1. Registered Professional Engineers <input type="checkbox"/> 2. Architect <input checked="" type="checkbox"/> 3. Others, please specify : E&M Consultant	
No. of Storeys (Residential Units)	3	

Table 1

Deemed to Satisfy RTTV _{wall}									
Facade Orientation Facing									
Average Absorptivity									
Average Window to Wall Ratio									
Shading Coefficient of Glazing									
Average Shading Coefficient of Facade									
Visible Light Transmittance	%	%	%	%	%	%	%	%	%
External Reflectance	%	%	%	%	%	%	%	%	%

Table 2

RTTV _{wall}																
Facade Orientation Facing	Southeast				Northeast				Northwest				Southwest			
Wall Orientation Factor	1.051				0.924				0.965				1.092			
Total External Wall Area (Residential Units)	111.4 m ²		Window to Wall Ratio = 0.51		72.10 m ²		Window to Wall Ratio = 0.35		59.10 m ²		Window to Wall Ratio = 0.19		14.70 m ²		Window to Wall Ratio = 0.17	
Total Window Area	56.8 m ²				25.04 m ²				10.96 m ²				2.56 m ²			
Heat Conduction	Opaque Wall				3.12 W/m ²				4.44 W/m ²				4.00 W/m ²			
	Window				0.77 W/m ²				0.52 W/m ²				0.36 W/m ²			
Window	Glass Type	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %
		<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %
		<input type="checkbox"/> Clear	Refer to RTTV report for details		= %	<input type="checkbox"/> Clear	Refer to RTTV report for details		= %	<input type="checkbox"/> Clear	Refer to RTTV report for details		= %	<input type="checkbox"/> Clear	Refer to RTTV report for details	
	Double Glazing	<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No		
External Shading	Overhang <input type="checkbox"/> Yes <input type="checkbox"/> No				Overhang <input type="checkbox"/> Yes <input type="checkbox"/> No				Overhang <input type="checkbox"/> Yes <input type="checkbox"/> No				Overhang <input type="checkbox"/> Yes <input type="checkbox"/> No			
	Sidefin <input type="checkbox"/> Yes <input type="checkbox"/> No				Sidefin <input type="checkbox"/> Yes <input type="checkbox"/> No				Sidefin <input type="checkbox"/> Yes <input type="checkbox"/> No				Sidefin <input type="checkbox"/> Yes <input type="checkbox"/> No			
Solar Radiation through Glazing	11.64 W/m ²				7.44 W/m ²				2.62 W/m ²				3.81 W/m ²			
Average Absorptivity	0.42				0.42				0.42				0.42			
RTTV _{wall} at each facade	15.32 W/m ²				11.08 W/m ²				7.42 W/m ²				8.04 W/m ²			
Overall RTTV _{wall}	11.90 W/m ²															

Table 3

RTTV _{roof}											
Roof Orientation Factor	2.16										
Total Roof Area (Residential Units)	43.3 m ²										
Total Skylight Area	0 m ²										
Heat Conduction	Roof									2.89 W/m ²	
	Skylight									0 W/m ²	
Skylight	Glass Type	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %
		<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %
		<input type="checkbox"/> Clear	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Clear	Area= m ²	SC=	VLT= %	ER= %
Double Glazing	<input type="checkbox"/> Yes <input type="checkbox"/> No										
External Shading	<input type="checkbox"/> Yes <input type="checkbox"/> No										
Solar Radiation through Glazing	0 W/m ²										
Average Absorptivity (roof)	0.162										
Overall RTTV _{roof}	2.89 W/m ²										

ER = External Reflectance; SC = Shading Coefficient & VLT = Visible Light Transmittance

Notes :

- Please tick in the box as appropriate
- Window and skylight data should represent the major proportion of its use in the development.

RTTV Summary Sheet

Tower 1

Address: Proposed Residential Development at STTL 610 Tai Po Road, Shatin		BD Ref. No. BD 2/9153/16
Building Type:	Residential	
RTTV calculated by	<input type="checkbox"/> 1. Registered Professional Engineers	
	<input type="checkbox"/> 2. Architect	
	<input checked="" type="checkbox"/> 3. Others, please specify : E&M Consultant	
No. of Storeys (Residential Units)	10	

Table 1

Deemed to Satisfy RTTV _{wall}									
Facade Orientation Facing									
Average Absorptivity									
Average Window to Wall Ratio									
Shading Coefficient of Glazing									
Average Shading Coefficient of Facade									
Visible Light Transmittance	%	%	%	%	%	%	%	%	%
External Reflectance	%	%	%	%	%	%	%	%	%

Table 2

RTTV _{wall}																	
Facade Orientation Facing		East				South				West				North			
Wall Orientation Factor		1.072				0.975				1.131				0.79			
Total External Wall Area (Residential Units)		1111.1 m ²		Window to Wall Ratio = 0.55		687.9 m ²		Window to Wall Ratio = 0.28		1213.0 m ²		Window to Wall Ratio = 0.31		552.37 m ²		Window to Wall Ratio = 0.58	
Total Window Area		607.17 m ²				194.11 m ²				380.73 m ²				233.03 m ²			
Heat Conduction	Opaque Wall	2.63 W/m ²				3.95 W/m ²				4.38 W/m ²				2.56 W/m ²			
	Window	1.12 W/m ²				0.34 W/m ²				0.57 W/m ²				0.46 W/m ²			
Window	Glass Type	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	
		<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	
		<input type="checkbox"/> Clear	Refer to RTTV report for details		= %	<input type="checkbox"/> Clear	Refer to RTTV report for details		= %	<input type="checkbox"/> Clear	Refer to RTTV report for details		= %	<input type="checkbox"/> Clear	Refer to RTTV report for details		= %
	Double Glazing	<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No			
	External Shading	Overhang <input type="checkbox"/> Yes <input type="checkbox"/> No				Overhang <input type="checkbox"/> Yes <input type="checkbox"/> No				Overhang <input type="checkbox"/> Yes <input type="checkbox"/> No				Overhang <input type="checkbox"/> Yes <input type="checkbox"/> No			
		Sidefin <input type="checkbox"/> Yes <input type="checkbox"/> No				Sidefin <input type="checkbox"/> Yes <input type="checkbox"/> No				Sidefin <input type="checkbox"/> Yes <input type="checkbox"/> No				Sidefin <input type="checkbox"/> Yes <input type="checkbox"/> No			
Solar Radiation through Glazing		13.76 W/m ²				5.36 W/m ²				7.30 W/m ²				7.14 W/m ²			
Average Absorptivity		0.42				0.42				0.42				0.42			
RTTV _{wall} at each facade		17.52 W/m ²				9.65 W/m ²				12.25 W/m ²				10.16 W/m ²			
Overall RTTV _{wall}		13.50 W/m ²															

Table 3

RTTV _{Roof}											
Roof Orientation Factor		2.16									
Total Roof Area (Residential Units)		327.7 m ²									
Total Skylight Area		0 m ²									
Heat Conduction	Roof	2.89 W/m ²									
	Skylight	0 W/m ²									
Skylight	Glass Type	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Reflective	Area= m ²	SC=	VLT= %	ER= %
		<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Tinted	Area= m ²	SC=	VLT= %	ER= %
		<input type="checkbox"/> Clear	Area= m ²	SC=	VLT= %	ER= %	<input type="checkbox"/> Clear	Area= m ²	SC=	VLT= %	ER= %
	Double Glazing	<input type="checkbox"/> Yes <input type="checkbox"/> No									
	External Shading	<input type="checkbox"/> Yes <input type="checkbox"/> No									
Solar Radiation through Glazing		0 W/m ²									
Average Absorptivity (roof)		0.162									
Overall RTTV _{Roof}		2.89 W/m ²									

ER = External Reflectance; SC = Shading Coefficient & VLT = Visible Light Transmittance

Notes :

- Please tick in the box as appropriate
- Window and skylight data should represent the major proportion of its use in the development.