

TOTTV of Resident's Recreational Facilities BUILDINGS Summary Sheet



Address: TUEN MUN TOWN LO		T NO. 523 CASTLE PEAK ROAD, TAI LAM, TUEN MUN, N.T.					BD Ref. No. 2/9009/17		
Building Type / Use :		Resident's Recreational Facilities							
OTTV calculated by		✓ 1. Registered Professional Engineers							
		2. Architect							
		3. Others, please specify:							
Classification		Podium / Tower							
No. of Storeys (RRF)		3 Storeys							
Gross Floor Area		966.771 m²							
Usable Floor Area		590.232 m²							
Total External Wall Area (including windows)		4230.75 m² Window to Wall Ratio				atio			
Total Window Area			424.53	m²	= 0.100				
Total Skylight Area		22.78 m²							
**Weighted Average U-value	Opaque Wall	3.52 W/m²							
	Window	Please refer to calculation report W/m²							
	Opaque Roof	4.61 W/m²							
	Skylight	4.76 W/m²							
}	Glass Type	Reflective	Area= m	SC=		VLT=	% ER	=	%
		Tinted	Area= m	SC=		VLT=	% ER	=	%
		✓ Clear	Area= Please refer to calculation report		Please refer to Iculation report	VLT= Please refer to calculation report	% ER	Please refer to calculation repor	t %
	Double Glazing	☐ Yes 📝 No							
	External Shading	Overhang Yes 🗸 No							
				Sidefin	Yes Vo				
}	Glass Type	Reflective	Area= m	SC=		VLT=	% ER	=	%
		Tinted	Area= m	SC=		VLT=	% ER	=	%
		Clear	Area= 22.78 m	SC=	0.79	VLT= 81	% ER	= 5	%
	Double Glazing	☐ Yes ☑ No							
	External Shading				Yes 🗸 No				
					Yes 🗸 No				
**Weighted Average Absorptivity	Wall	0.5							
	Roof	0.4							
**Weighted Average Density	Wall	436.80 kg/m²							
	Roof	0 kg/m²							
OTTV _{RRF}	Wall	17.91 W/m²							
	Roof	78.46 W/m²							
	Overall Average	19.43 W/m²							
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Notes:

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

** Weighted by area
Window and skylight data should represent the major proportion of its use in the development.

Matters to Note

Any person making a false declaration or misrepresenting a material fact shall be guilty of a criminal offence and subject to prosecution.

A. Personal Data

Purposes of Collection

- 1. The personal data provided by means of this form will be used by the Buildings Department for the following purposes:
 - (a) activities relating to the processing of your submission in this form;
 - (b) activities relating to the above proposed works, and administration of the Buildings Ordinance and other legislations; and
 - (c) facilitating communication between the Buildings Department and yourself.
- 2. It is obligatory for you to provide the information as required in the form. If you fail to provide the required data, delay may be caused in processing of your submission or even result in rejection of the application.

Classes of Transferees

3. The personal data you provided by means of this form may be disclosed to other government departments, bureaux, organisations or any persons for the purposes mentioned in paragraph 1 above.

Access to Personal Data

4. You have the right of access and correction with respect to the personal data as provided under the Personal Data (Privacy) Ordinance. The Buildings Department has the right to charge a reasonable fee for the processing of any data access request. Request for personal data access and correction should be addressed to the Buildings Department.

B. Completion of Form

- 1. Please ensure that all relevant parts of the form are duly completed. Please enclose all supporting documents.
- 2. If incomplete or erroneous information is provided in the form, the Buildings Department may not be able to process the submission.
- 3. Enquiries regarding this form should be addressed to the Buildings Department.

C. Submission Methods

1. By Post / In Person - This form together with the relevant documents shall be posted to or submitted in person to the Buildings Department:

For submissions relating to advisory letter/order/notice/direction:

General Enquiry and Receipt Counter, G/F, Buildings Department Headquarters, North Tower, West Kowloon Government Offices, 11 Hoi Ting Road, Yau Ma Tei. Kowloon.

For other submissions to the New Buildings Division:

Receipt & Despatch Counter, Buildings Department, 7/F, 14 Taikoo Wan Road, Taikoo Shing, Hong Kong.

D. Contact Details

Buildings Department

Address: Buildings Department Headquarters, North Tower, West Kowloon Government Offices, 11 Hoi Ting Road, Yau Ma Tei, Kowloon.

Tel No.: 2626 1616 (handled by "1823")

Fax No.: 2537 4992 Email: enquiry@bd.gov.hk