

Our Ref. : BCA BC 15.0.3

Building Plan and Management Group
Building Plan and Policies Department
Tel : 6325 7159
Fax : 6325 4437

02 Jul 2012

See Distribution

Dear Sir/Madam

USE OF GLASS IN BARRIERS TO PREVENT FALL FROM HEIGHT

This circular is to:

- a) Remind the industry on the requirements for the use of glass in barriers to prevent fall from height (referred to henceforth as “safety barrier”); and
- b) Clarify on the structural plan submissions for safety barriers.

Use of Glass in Safety Barriers

2 In January 2011, industry was informed that, for projects whose building plans are submitted on or after 1 July 2011, where glass is used as a part or whole of a safety barrier, laminated glass shall be used.

3 We wish to remind industry that, when designing glass safety barriers, **laminated glass shall be used**. This requirement is applicable to all developments, including owner-build-owner-occupy landed residential projects.

Structural Plan Submissions for Safety Barriers

4 We also wish to clarify that submission of structural plan for the erection of any safety barrier is required for all developments, including owner-build-owner-occupy landed residential projects.

Clarification

5 We would appreciate it if you could convey the contents of this circular to the members of your organisation. For clarification, you may email to bca_enquiry@bca.gov.sg or call the following hotlines.

<u>Hotline</u>	<u>Contact Number</u>
Building Plan approval	6325 7159
Structural Plan approval	1800 3425222

Yours faithfully



TEO ORH HAI
DIRECTOR
BUILDING PLAN AND MANAGEMENT GROUP
for COMMISSIONER OF BUILDING CONTROL

DISTRIBUTION (via e-mail):

President
Association of Consulting Engineers, Singapore (ACES)
18 Sin Ming Lane #06-01
Midview City
Singapore 573960
secretariat@aces.org.sg

President
Institution of Engineers, Singapore (IES)
70 Bukit Tinggi Road
Singapore 289758
ies@iesnet.org.sg

President
Real Estate Developers' Association of Singapore (REDAS)
190 Clemenceau Avenue #07-01
Singapore Shopping Centre
Singapore 239924
enquiry@redas.com

President
Singapore Contractors Association Limited (SCAL)
Construction House
1 Bukit Merah Lane 2
Singapore 159760
enquiry@scal.com.sg

President
Singapore Institute of Architects (SIA)
79 Neil Road
Singapore 088904
info@sia.org.sg

President
Singapore Institute of Building Limited (SIBL)
70 Palmer Road #03-09C
Palmer House
Singapore 079427
josephine@sib.com.sg

President
Singapore Institute of Surveyors & Valuers (SISV)
110 Middle Road #09-00
Chiat Hong Building
Singapore 188968
sisv.info@sisv.org.sg

President
Society of Project Management (SPM)
MacPherson Road P.O. Box 1083
Singapore 913412
sprojm@yahoo.com

Deputy Director
Project Development and Maintenance Branch
Ministry of Education (MOE)
1 North Buona Vista Drive
Office Tower Level 9
Singapore 138675
eng_wee_tong@moe.gov.sg

President
Board of Architects (BOA)
5 Maxwell Road 1st storey
Tower Block MND Complex
Singapore 069110
boarch@singnet.com.sg

Deputy Chief Executive Officer (Building)
Housing & Development Board (HDB)
480 Lorong 6 Toa Payoh
HDB Hub
Singapore 310480
sck2@hdb.gov.sg

Deputy Chief Executive
Infrastructure & Development
Land Transport Authority (LTA)
1 Hampshire Road Block 8 Level
Singapore 219428
bok_ngam_lim@lta.gov.sg

Director
Engineering Planning Division
JTC Corporation (JTC)
8 Jurong Town Hall Road
The JTC Summit
Singapore 609434
kohchwee@jtc.gov.sg

Director(Building)
People's Association (PA)
9 King George's Avenue
Singapore 208581
foo_soon_leng@pa.gov.sg

President
Professional Engineers Board, Singapore (PEB)
5 Maxwell Road 1st storey
Tower Block MND Complex
Singapore 069110
registrar@peb.gov.sg

Director
Best Sourcing Department
Public Utilities Board (PUB)
40 Scotts Road #18-01
Environment Building
Singapore 228231
koh_boon_aik@pub.gov.sg

Chief(Sports Facilities)
Singapore Sports Council (SSC)
230 Stadium Boulevard
Singapore 397799
kenneth_hui@ssc.gov.sg

Chief Planner
Urban Redevelopment Authority (URA)
45 Maxwell Road
The URA Centre
Singapore 069118
lim_eng_hwee@ura.gov.sg

Chairman
Singapore Glass Association
33 Lorong 4 Geylang Road
Singapore 399284
Email: singglass@sgmga.org.sg

All CORENET e-Info subscribers