

**SINGAPORE CIVIL DEFENCE FORCE
FIRE SAFETY & SHELTER DEPARTMENT**

HQ Singapore Civil Defence Force
91 Ubi Ave 4 Singapore 408827 Fax : 6848 1488
Website : <http://www.scdf.gov.sg>



Please quote our ref. no. in all future correspondences

Our File Ref: CD/FSSB/12/01/03/04

DID: 68481470

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17 Mar 2004

President, Singapore Institute of Architects (SIA)
President, Institution of Engineers, Singapore (IES)
President, Association of Consulting Engineers, Singapore (ACES)
President, Real Estates Development Association of Singapore (REDAS)
Registrar, Board of Architects (BOA)
Registrar, Professional Engineers Board (PEB)

Dear Sirs,

**PRODUCT LISTING SCHEME (PLS) FOR HOUSEHOLD SHELTER (HS)
DOORS – REVISION IN RUBBER GASKET SPECIFICATION**

The test standards and specifications for HS doors under the PLS were stipulated in Annex A of our 28 Feb 2002 circular titled “Technical Requirements of Household Shelters 2001 & Product Listing Scheme for Household Shelter (HS) Doors”. The commencement date for the PLS for HS doors was subsequently deferred to 1 Jun 2004, as indicated in our circular dated 31 Dec 2003.

2 Following a review of the specification of the rubber gasket for the HS door, the following revision has been made and will apply to HS doors under the PLS when the listing scheme commences 1 Jun 04:

a Rubber Gasket Test (Item 4 of Type Test)

Previous specification - ASTM D1056 (Grade 2B)

Revised specification – ASTM D1056 (Grades 2A3, 2A4, 2A5, 2B3, 2B4 or 2B5)

3 We would appreciate it if you could disseminate the contents of this circular to members of your Institution or Association.

4 Please contact me at 68481470 or Maj Chan Keen Mun at 68481406, should you require further clarifications.

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Please quote ~~your~~ ^{our} faithfully, correspondences

CPT Ng Shu Heng
for Commissioner
Singapore Civil Defence Force
cc

Members of FSSD Standing Committee

President, SISV

CEO, HDB

CE, LTA
Attn: Dr Chin Kian Keong

CEO, BCA
Attn: Deputy CEO (Building Control)
Director (Special Functions)
Senior Manager (CDSO)
Senior Engineer (CDSO)