

Test Report No. 7191245337-MEC20/01-TYW
dated 13 OCT 2020



PSB Singapore

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SUBJECT:

Vicat Softening Temperature of UPVC Grating

TESTED FOR:

Snow Pte Ltd
15A Tuas Ave 18 #03-01
Singapore 638905

Attn: Mr. Huang ShengJie

SAMPLES DESCRIPTION:

One piece of "SNOW" Brand white UPVC grating with nominal diameter of Ø150 mm was received on 01 October 2020 for testing.

TEST METHOD:

SS 213 : 1998

Specification for Unplasticised PVC pipes and fittings for soil, waste and vent applications

Load	:	5 kgf
Heat Transfer Medium	:	Silicone Oil
Heating Rate	:	50 ± 5 °C/h
No of Determinations	:	2

DATE OF TEST:

13 October 2020

Wah *Yong*



LA-2007-0380-A LA-2007-0386-C
LA-2007-0381-F LA-2010-0464-D
LA-2007-0382-B LA-2018-0702-B
LA-2007-0383-G LA-2018-0703-G
LA-2007-0384-G LA-2020-0747-L
LA-2007-0385-E

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1 Science Park Drive, #02-01
Singapore 118221
TUV®

TEST RESULT:

Sample Description	Vicat Softening Temperature (°C), average	SS 213 : 1998 Requirement (Pipe Fitting)
"SNOW" Brand Ø150mm UPVC Grating	81	79°C (min.)

REMARK:

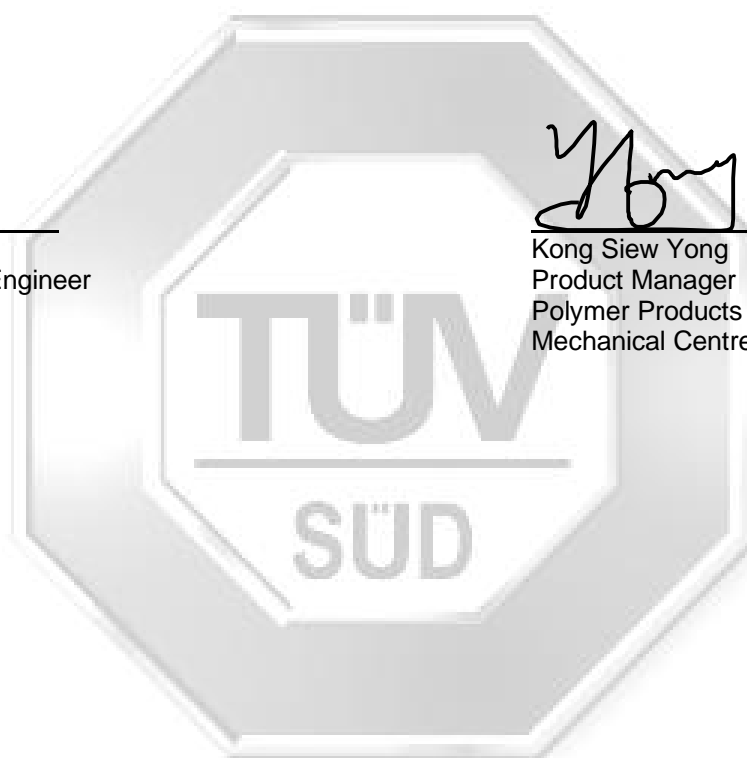
The result was found to be complied to SS 213 : 1998 Requirement.



Ting Yeow Wah
Higher Associate Engineer



Kong Siew Yong
Product Manager
Polymer Products
Mechanical Centre



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Effective 01 September 2020

