

元朗商會中學

YUEN LONG MERCHANTS ASSOCIATION
SECONDARY SCHOOL

Roof Heat Rejected Coating – *Test Report*

Prepared by Suntint Ltd, 2012
Date: 31 May 2012

Roof Heat Rejected Coating:



Location of School (Roof)



Roof Heat Rejected Coating (continue...)

Location: Ceiling of the top floor

Aim: To reduce the room temp. of classrooms at the top floor of school from 43°C to 38.5°C

School Roof which was planning to apply
Roof Heat Rejected Coating



Roof Heat Rejected Coating (continue...)

Temp. Test: **Before** heat rejected coating applied

Time: 31 May 2012, Morning

Location: School Roof

Temperature Recorded: 43°C (uncoated area)



Roof Heat Rejected Coating (continue...)

Temp. Test: **After heat rejected coating applied**

Time: 31 May 2012, Morning

Location: School Roof

Temperature Recorded: 38.5°C (coated area)

