

<b>ALHOTY - STANGER</b> 	<b>SUMMARY TEST REPORT</b>	Date: February 18, 2019
	<b>TUV RHEINLAND</b>	Ref.No: 15/3147
	<b>ISTANBUL - TURKEY</b>	Report No: PM19T059
		Page: 1 of 1

**Sample Description** : ALUMINUM COMPOSITE PANEL – A90 ALBOND 9000 FR  
**Company** : TUV RHEINLAND  
**Testing Date** : 12-02-2019  
**Test Standard** : SASO 2752-16

### SUMMARY TEST REPORT

S. No.	Test property	Test Standard	Average Result
01	Dimensions & Appearance	SASO 2752-16	Pass
02	Color deviation, ΔE		0.40
03	Tensile Strength, MPa		17.54
04	Flexural bending strength, MPa		14.57
05	Flexural modulus, GPa		1.35
06	Thermal Conductivity, (W/m.K)		0.149
07	Thermal Resistance, (K.m <sup>2</sup> /W)		0.027
08	Hot water resistance		Pass
09	Chemical resistance		Pass
10	Marking		Pass

**Note:**

- AHSL certifies that the above test was carried out in accordance with Specific standard.
- For more details, please find herewith the attached test reports.

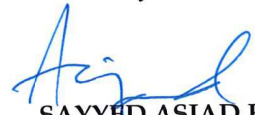
Tested by



**Hasan Shawkat**  
 Polymer Engineer  
 AHSL Polymer Department



Verified by:



**SAYYED ASJAD HUSSAIN**  
 Dept. Head - Specialist division  
 AHSL Polymer Department

Test Method Variation: None

This test report relates only to the sample tested and shall only be reproduced in full with the written approval of AHS testing laboratory

**AL HOTY STANGER LTD.CO.**

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