



Date:9 October 2017 Page 1 of 5

TURAN BOYA SAN VE TIC LTD ŞTI UNCULAR CAD NO 4 34672 USKÜDAR İSTANBUL TEL: 02163343225 FAX: 02164923599 To the attention of Özlem Akgün

The following sample(s) was (were) submitted and identified by/on behalf of the client as:

Sample No.	Sample Description
A	Hybrid Acrylic
В	Hybrid Metallic
С	Dora Hybrid Metallic
Client's reference	No. : TR 1195757
Buyer	: Hardline
Order No.	: Not Provided
Division	: Not Provided
Model/Style No.	: Not Provided

Model/Style No.	: Not Provided
Article No.	: Not Provided
Age Grade	: Not Provided
Manufacturer	: TURAN BOYA SAN VE TIC LTD ŞTI/CADENCE ART& HOBBY PAINTS
Country of Origin	: Not Provided
Country of Destination	: Not Provided
Shipment Date	: Not Provided
Fiber Composition	: Not Provided
Fabric Weight	: Not Provided
End Use	: Not Provided
Sample Receiving Date	: 2 October 2017
Resubmit Date	: Not Provided
Test Performing Period	: 2 October 2017 ~ 9 October 2017
Overall Conclusion	: PASS
Test Results	: Please refer to the next page(s).

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Test Parameters					
Chemical tests	<u>A1</u>	<u>B1</u>	<u>C1</u>		
Migration of Certain Elements		M	Μ	M	
Remarks	:	M = Meets client's requir	ement		
	F = Below client's requirement				
		I = Inconclusive			

	* = No specified requirement
	# = For 2-composite mix with results exceeding one half of the relevant requirements or 3-composite mix with results exceeding one third of the relevant requirements, the composite sample may have the possibility of one or more components that can lead to a failure result, therefore, it is recommended to test on individual basis.
Notes:	Conclusions on meet/fail are based on the test result from the actual sampling of the received sample(s).
	The composite sampling method is based on the client's special request and is a modification from the testing standard.
	Residual sample can be returned to client if requested.

The test results relate to the tested items only. Test reports without SGS seal and authorized signatures are invalid. Reported results do not include uncertainties.

Issued in Istanbul Signed for and on behalf of SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş.

Selen Harman Customer Services Team Leader	Yağız Barın Section Manager	
GA -	SERVISIER SERVISIER	

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## **Component List / List of Materials for Chemical Test**

Sample No.	Sample Description	Material No.	Component	Material	Colour
А	Hybrid Acrylic	A1	Dye	Dye	White
В	Hybrid Metallic	B1	Dye	Dye	White
С	Dora Hybrid Metallic	C1	Dye	Dye	White

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Migration of Cer	tain Elements <sup>1</sup>			
Test Method:		With reference to EN 71-3:1994 +	A1:2000 + AC:2002 (withdrawn)	- Analysis by ICP-OE
<u>Component</u>		<u>A1</u>	<u>B1</u>	<u>C1</u>
Antimony (Sb)		n.d.	n.d.	n.d.
Arsenic (As)		n.d.	n.d.	n.d.
Cadmium (Cd)		n.d.	n.d.	n.d.
Chromium (Cr)		n.d.	n.d.	n.d.
Lead (Pb)		n.d.	n.d.	n.d.
Mercury (Hg)		n.d.	n.d.	n.d.
Barium (Ba)		n.d.	n.d.	n.d.
Selenium (Se)		n.d.	n.d.	n.d.
	Conclusion	Pass	Pass	Pass
<u>Note(s):</u>				
	n.d. =	not detected		

Sb: 5 mg/kg, As: 2,5 mg/kg, Ba: 10 mg/kg, Cd: 5 mg/kg, Cr: 5 mg/kg, Pb: 5 mg/kg, Hg: 5 mg/kg, Se: Detection Limit (s)= 10 mg/kg **Recommended Max.** Sb: 60 mg/kg, As: 25 mg/kg, Ba: 1000 mg/kg, Cd: 75 mg/kg, Cr: 60 mg/kg, Pb: 90 mg/kg, Hg: 60 mg/kg, Se: 500 mg/kg Limit(s)=

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# **TEST REPORT**

Job No./Report No TR1195757

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End of Test Report

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