

Test Report No.: USA00056031

Report Date: November 10, 2023

### **TEST REPORT**

Client: TerraSlate, Inc

2795 S. Broadway

Englewood, CO 80113

**Attention:** Kyle Ewing

**E-Mail:** Kyle.ewing@terraslate.com

# **Sample Description as Declared:**

Sample Description: WaterProof Paper- Two Different Types

Supplier / Manufacturer Name: TerraSlate, Inc

Style #: Not Provided Age Grade: Not Provided

No. of Samples: 2

End Use: Printing Country of Origin: USA

Buyer: TerraSlate, Inc

Sample Received Date: October 10, 2023 Final Confirmation Date: November 01, 2023

Test Period: November 01, 2023 – November 09, 2023

#### **OVERALL CONCLUSION:**

<u>Standard</u> <u>Result</u>

1. Method for determining extremely flammable and flammable solids 1. Pass



#### For and on behalf of Intertek:

#### Intertek

545 E Algonquin Road, Suite H Arlington Heights, Illinois 60005, USA Telephone: 847-871-1020 Fax: 847-439-6156



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## Test(s) performed as requested by client

## **TEST RESULTS:**

Method for determining extremely flammable and flammable solids.

**Test Method:** 16 CFR 1500.44 Method for Determining Flammable Solids

**Requirement:** A material is considered "flammable" if it ignites and burns with a self-sustained flame at a rate greater than 0.1 inches per second along its major axis.

### **Test Results:**

Sample	Ignition Point	Burn Length (inches)	Time (second)	Burn Rate (inches/second)
Waterproof paper – Hydronote – X10	Corner of the paper	4.75	60	0.08
Waterproof paper – TerraSlate – 14 mil x 10	Corner of the paper	5.25	60	0.09

Burn rates between 0.10-0.149 inches/sec should be rounded down to 0.1 inches/sec.

DNI = Did Not Ignite

IBE = Ignited, But Extinguished

**Conclusion: PASS** 

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