Report-No. 1001262263

Report Version:

Sample ID:

Labware Order:

4029946-1\_UL94 Flammability\_Ver.1

1001262263

4029946-1

As Recieved Rating

## **UL International Germany GmbH** Test Report

UL 94: 6th Ed (Rev: 2021-05-06) Specimen: ASTM bar - 127x12.7x3.8 mm

Operator: 85818 4

Sample Description: Expected Thickness: ILPOSTRONG21 Color: na Pre-Conditioning: min 48h @ 23°C and 50%rh Manufacturing: Supplied by Customer Previous Exposure: Temperature [°C]: 23.0 Remarks: Dicke prüfen Date Tested: 2021/08/17 10:09

ILPOSTRONG21

Tradename:

Batch:

V-0

Rel. H. [%]: 51.5

Specimen No.	1	2	3	4	5	6	7	8	9	10
Thickness [mm]	4.25	4.23	4.2	4.15	4.23	N/A	N/A	N/A	N/A	N/A
t1 [s]	1	0	1	1	1	N/A	N/A	N/A	N/A	N/A
Comment - t1	Specimen did NOT drip	Specimen did NOT drip	Specimen did NOT drip	Specimen did NOT drip	Specimen did NOT drip	NA	NA	NA	NA	NA
t2 [s]	2	2	2	2	3	N/A	N/A	N/A	N/A	N/A
t2 + t3 [s]	2	2	2	2	3	N/A	N/A	N/A	N/A	N/A
Comment - t2	Specimen did NOT drip	Specimen did NOT drip	Specimen did NOT drip	Specimen did NOT drip	Specimen did NOT drip	N/A	N/A	N/A	N/A	N/A
Specimen 1 to 5	Total Flame T	Γime, t1+t2 [s]:	15							
Specimen 6 to 10	Total Flame 1	Γime, t1+t2 [s]:			1					

Set comments	
Oct comments	

	Overal Rating	V-0
- 1	O voi ai	. •

Report-No. 1001262263

Specimen 6 to 10

Report Version:

4029946-1\_UL94 Flammability\_Ver.1

UL International Germany GmbH Test Report



UL 94: 6th Ed (Rev: 2021-05-06)

Set comments

ILPOSTRONG21 Labware Order: 1001262263 Tradename: Sample ID: 4029946-2

Batch: Color: na

V-0

Sample Description: ILPOSTRONG21 Manufacturing: Supplied by Customer Previous Exposure:

Total Flame Time, t1+t2 [s]:

Oven Aged Rating

Temperature [°C]: 23.0 Remarks: Rel. H. [%]: 49.8

Dicke prüfen

Specimen: ASTM bar - 127x12.7x3.8 mm

Operator: 85618 Expected Thickness: 4

Pre-Conditioning: 168h @ 70°C|>4h @ 23°C and 20%rh

Date Tested: 2021/08/18 14:21

Specimen No.	1	2	3	4	5	6	7	8	9	10
Thickness [mm]	4.33	4.3	4.35	4.32	4.34	N/A	N/A	N/A	N/A	N/A
t1 [s]	1	0	1	1	1	N/A	N/A	N/A	N/A	N/A
Comment - t1	Specimen did NOT drip	Specimen did NOT drip	Specimen did NOT drip	Specimen did NOT drip	Specimen did NOT drip	NA	NA	NA	NA	NA
t2 [s]	5	1	2	2	2	N/A	N/A	N/A	N/A	N/A
t2 + t3 [s]	5	1	2	2	2	N/A	N/A	N/A	N/A	N/A
Comment - t2	Specimen did NOT drip	Specimen did NOT drip	Specimen did NOT drip	Specimen did NOT drip	Specimen did NOT drip	N/A	N/A	N/A	N/A	N/A
Specimen 1 to 5	Total Flame 1	Γime, t1+t2 [s]:	16							

Overal Rating V-0			
Overal Rating V-0			
Overal Rating V-0			
Overal Rating IV-0			
	Overal Rating	IV-0	