

*** PROJECT INFORMATION ***			
Customer:	ILPO		
Order Number:	UT-100319	Lot Number:	ILPOTECH
Date Received:	15.10.2020	Material Type:	-
Date Tested:	23.10.2020	Batch:	-
Project Number:	1001060471	File Number:	-
Cmts: -			

*** SAMPLE SET INFORMATION TABLE ***			
Nom. Thickness [mm]	4	Color:	-
Nom. Cond. Time [hrs]	Nom. Cond. Temp [°C]	Rating	Tested by:
48	23	V-0	45960
168	70	V-0	45960
Overall Rating:		V-0	
Cmts	48 [hrs]	-	
Cmts	168 [hrs]	-	

*** TEST PARAMETERS INFORMATION ***	
t1:	Afterflame time after first application
t2:	Afterflame time after second application
t2+t3:	Afterflame time plus Afterglow time after second application
tf(1-5):	Total flame time. Sum(t1i + t2i), i from 1 to 5
tf(6-10):	Total flame time. Sum(t1i + t2i), i from 6 to 10
Cmts X1:	Comments for first application
Cmts X2:	Comments for second application

*** COMMENTS TABLE ***	
Number	Description
1	Specimen burned up to holding clamp
2	Specimen did NOT drip
3	Specimen dripped particles, which did NOT ignite cotton
4	Specimen dripped particles, which IGNITED cotton
5	Fumes from specimen extinguished flame. Burner relit during test
6	Specimen burned to holding clamp after 1st application
7	Cotton consumed after 1st application
8	Afterflame time exceeds 35 seconds - test terminated.
9	Other

*** MISCE. MEASUREMENTS ***		
MeasurementName	Measurement Value	
	48h/23.0°C	168h/70.0°C
Ambient Temperature [°C]	22.9	22.8
Ambient Humidity [%RH]	57	47.3
Cotton Desiccator Temperature [°C]	22.9	22.8
Cotton Desiccator Humidity [%RH]	< 20	< 20

*** EQUIPMENT TABLE ***		
Equipment Name	Global ID	
	48h/23.0°C	168h/70.0°C
Balance	59581	59581
FlameGage	59564	59564
Ruler	60418	60418
Hood	59539	59539
MFC_w_Controller	151410	151410
AmbientSensor	150663	150663
Software	103018	103018
Micrometer	59589	59589
Manometer	70982	70982

*** V TEST DATA TABLE 48h/23.0°C ***						
Spcmn	Thck. [mm]	t1 [s]	Cmts X1	t2 [s]	Cmts X2	t2+t3 [s]
1	4.180	1	2	1	2	1
2	4.220	1	2	2	2	2
3	4.140	0	2	1	2	1
4	4.160	1	2	2	2	2
5	4.190	1	2	1	2	1
Tf(1-5)[s]=	11					

*** V TEST DATA TABLE 168h/70.0°C ***						
Spcmn	Thck. [mm]	t1 [s]	Cmts X1	t2 [s]	Cmts X2	t2+t3 [s]
1	4.490	2	2	4	2	4
2	4.410	1	2	2	2	2
3	4.450	1	2	1	2	1
4	4.550	1	2	3	2	3
5	4.440	2	2	1	2	1
Tf(1-5)[s]=	18					