

*** PROJECT INFORMATION ***			
Customer:	TESA SE		
Order Number:	UT-104990	Lot Number:	Tesa 45051
Date Received:	28.10.2021	Material Type:	-
Date Tested:	23.09.2021	Batch:	-
Project Number:	1001319928	File Number:	-
Cmts:-			

*** SAMPLE SET INFORMATION TABLE ***			
Nom. Thickness [mm]	0,2	Color:	-
Nom.Cond.Time [hrs]	Nom.Cond.Temp [°C]	Rating	Tested by:
48	23	VTM-0	48809
168	70	VTM-0	48809
Overall Rating:		VTM-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 the 125mm mark.
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 up to the 125mm mark 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]	23	23
Ambient Humidity [%RH]	53,2	45,6
Cotton Desicator Temperature [°C]	23	23
Cotton Desicator Humidity [%RH]	< 20	< 20

*** EQUIPMENT TABLE ***		
Equipment Name	Global ID	
	48h/23.0°C	168h/70.0°C
Balance	59581	59581
FlameGage	59566	59566
Ruler	60418	60418
Hood	59533	59533
MFC_w_Controller	70196	70196
AmbientSensor	138441	138441
Software	103018	103018
Micrometer	59591	59591
Manometer	76286	76286

*** VTM TEST DATA TABLE 48h/23.0°C ***						
Spcmn	Thck. [mm]	t1 [s]	Cmts X1	t2 [s]	Cmts X2	t2+t3 [s]
1	,192	1	2	1	3	1
2	,211	1	3	0	3	0
3	,199	1	2	0	3	0
4	,203	0	2	1	3	1
5	,203	0	3	1	3	1
Tf(1-5)[s]=	6					

*** VTM TEST DATA TABLE 168h/70.0°C ***						
Spcmn	Thck. [mm]	t1 [s]	Cmts X1	t2 [s]	Cmts X2	t2+t3 [s]
1	,210	1	2	1	2	1
2	,210	0	2	1	3	1
3	,220	1	2	1	3	1
4	,200	0	2	1	3	1
5	,200	1	2	1	3	1
Tf(1-5)[s]=	8					