

Euroclass

Euroclass (ca)	Main Classification	Additional Performance Declared	Assessment System and Notified Body or Testing Lab Involved
A	EN ISO 1716 Gross heat of combustion		
B1	EN 50399 Heat release Flame spread	Smoke production (s1a, s1b, s2, s3) EN 50399/ EN 61034-2	System 1+ initial type testing and initial inspection audit (IIA) and continuous surveillance audit (CSA) of factory production control (FPC) by 3rd party notified body
B2		Acidity (a1, a2, a3) EN 60754-2	
C	EN 60332-1-2 Flame propagation		
D		Flaming droplets (d0, d1, d2) EN 50399	System 3 initial type testing by 3rd party notified testing laboratory; FPC by manufacturer
E			
F			System 4 initial type testing and FPC by manufacturer