MATERIAL FIRE-CLASSIFICATION

The Exhibitor must make available to the members of the commission all information concerning the installations and materials used; fire-reaction reports for the materials used in stands must come from an approved French or European laboratory – in the latter case, the reports must have an equivalent according to the table below.

TABLE OF CORRESPONDENCE

EUROCLASSES classification according to EN 13501-1			French regulatory
Fire behaviour	Smoke production	Flaming droplets	requirements
Al	-	-	Non-combustible
A2	sl	d0	M0
A2	sl	dl	MI
A2	s2 s3	d0 d1	
В	sl s2 s3	d0 d1	
С	s1 s2 s3	d0 d1	M2
_	sl	dO	M3
D	s2 s3	dl	M4 (non-droplet generating)
Е	Not applicable	dl	M4
Е	Not applicable	d2	No classification
F	Not applicable	Not applicable	No classification

Proof of developments' constituent materials' fire-reaction category must be available:

- Either by NF fire-reaction marking.
- Or through the presentation of a fire-reaction report drawn up by an approved French laboratory.
- Or by meeting the conventional fire-classification conditions of Annex 21 of the Order of 30 June 1983.

All materials used must be subject to a fire-reaction certificate following the provisions of the Order of 21 November 2002 regarding the fire-reaction of construction and development products. These certificates must be submitted by the Exhibitor to the safety officer, who shall keep them available for the safety commission.