

**DIRECTIVE 2002/95/CE OF EUROPEAN PARLIAMENT AND COUNCIL
HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT
(RoHS)**

1.-OBJECTIVE

Check whether the material is in accordance with the requirements of Directive 2002/95/CE of EUROPEAN PARLIAMENT AND COUNCIL dated January 27th, 2003, on restrictions governing the use of certain hazardous substances in electrical and electronic equipment, and with the Commission's Decision of August 18th, 2005, amending European Parliament and Council Directive 2002/95/CE:

2.-SAMPLE DESCRIPTION:

Sample: LAMINA GLOSS (CAI 208)

Reference number: 12_SCA 034 CP74

3.- MANUFACTURER:

TORRASPAPEL, S.A.

4.- SAMPLE TREATMENT:

Samples dried at 60°C, defibrated in mill blades, Preparation of pressed powder pellet with no additives.

Determination made by X-ray fluorescence spectrometer Bruker S2Ranger with palladium tube.

5.- DATE AND PLACE OF DETERMINATION

Date: December 3rd, 2012

Instituto de Ciencias de la Tierra "Jaume Almera" CSIC

C/ Lluís Solé i Sabarís s/n

Barcelona 08028

6.- RESULTS

Parameter	Results	Maximum allowed
Bromine (Br)	Absent	
Chromium (Cr)	<10	<1000
Mercury (Hg)	<10	<1000
Lead (Pb)	<10	<1000
Cadmium (Cd)	<10	<100
PBB-PBDE	<10	<1000

Note 1: PBB-PBDE (polybromobiphenyls and polybromodiphenylethers). No bromine was detected and therefore this presence can be ruled out.

Note 2: if total chromium does not exceed 10 ppm, chromium (VI) is also lower.

6.- CONCLUSION

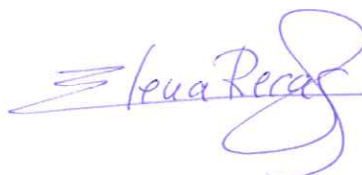
The sample analysed referenced as **LAMINA GLOSS (CAI 208)** is in accordance with the requirements of EUROPEAN PARLIAMENT AND COUNCIL Directive 2002/95/CE dated January 27th, 2003, on restrictions governing the use of certain hazardous substances in electrical and electronic equipment, and with the Commission's Decision of August 18th, 2005, amending European Parliament and Council Directive 2002/95/CE:

Service responsible



Josep Puig Serramitja
Dr. Industrial Engineer

Laboratory responsible



Elena Recas Planellas
Biology Science Degree