



EU-Serbia screening exercise - Chapter 1 : Free movement of goods - CRYSTAL GLASS

*Raw materials, Metals, Minerals
and Forest-based Industries Unit
DG Enterprise and Industry,
European Commission*

Brussels, 20 June 2014



Introduction

Scope of Chapter 1

- **horizontal measures**
- **harmonised European product legislation**





New / Global vs Old approach

New and global approach product
legislation

Old approach product legislation

Directive 69/493 - Crystal Glass

Difference between glass and crystal glass



Glass



Crystal Glass

Chemical composition

- Refractive index ≥ 1.520
- Density $\geq 2,40 \text{ g/cm}^3$
- If Pb present: $\geq 10\%$ Zn, Ba, K (alone or together)
- Lead crystal: $>24\%$ Pb

Directive 69/493 - Crystal Glass

Directive 69/493 on the approximation of the laws of the Member States relating to crystal glass has to be transposed into the law system of Serbia.

Thank you

*Thank you for your
attention*

More info:

http://ec.europa.eu/enterprise/sectors/metals-minerals/non-metallic-mineral-products/glass/index_en.htm



European
Commission