



03.12.2015
BRUSSELS RETROFIT XL
RETROFITTING THURSDAYS



ISO 14001



Environmental aspects lightweight demountable partition walls

Case study: Lusambostraat/Rue de Lusambo 76
1190 Bruxelles/Brussel



Office space

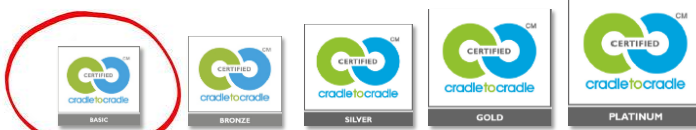
Internal office space: Use of demountable partition walls

- between offices partition wall **T100**: privacy + acoustics
- between offices and hall partition wall **HAAS**: aesthetics + light



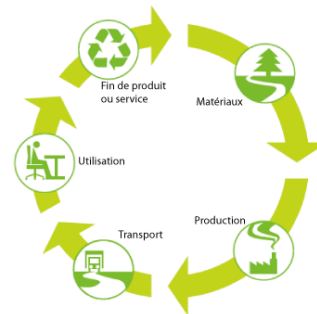
Internal partition walls: HAAS

- HAAS partition wall: cradle to cradle certification



Continuous improvement philosophy

Internal partition walls: HAAS



<http://www.c2ccertified.org/products/registry>



Internal partition walls: HAAS



Material health assessment



Material reutilization



Renewable Energy and Carbon Management



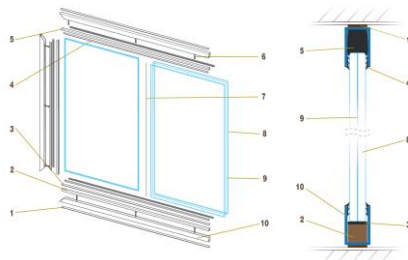
Water stewardship



Social Fairness



Internal partition walls: HAAS



Material health assessment



Material reutilization



Renewable Energy and Carbon Management



Water stewardship



Social Fairness

Most important aspects

- Bill of materials
- Intense communication with production companies
- Internal info on energy and water consumption



Internal partition walls: future initiatives

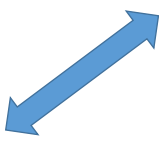
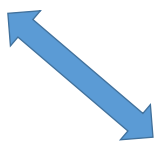


- non governmental organisation
- durable use of forest
- chain of Custody use of wood



ISO 14001

- environmental management to help organizations
- minimize operations negatively affect the environment
 - comply with applicable laws, regulations, and other environmentally oriented requirements
 - continuously improve the above.



holistic economic, industrial and social framework that seeks to create systems that are not only efficient but also essentially waste free

