

Title of the measure:	TER-BEL20 EU-related: Energy Performance of Buildings (Directive 2002/91/EC) - Wallonia - Thermal regulation for tertiary buildings
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General description

This is a measure of the Walloon Region.

This measure covers the following aspects:

- Thermal regulation of 1996, relating to the construction, reconstruction or conversion of residential, office or school buildings, imposing a minimum insulation level of 'K55' for new dwellings.
- Transposition of Directive 2002/91/EC (initial EPB Directive):
 - regulation imposing minimum insulation levels on new buildings and major renovations (> 1000 m²): the savings therefore result from the transition for new dwellings to this more stringent 'K45' insulation level from 2008.
 - introduction of an energy certification procedure for existing dwellings: which consists in certification in the event of a real estate transaction (sale, letting) for all buildings already built (permits prior to 01/05/2010). Certification is being introduced by stages from 01/06/2010 to 01/06/2011.
- Transposition of Directive 2010/31/EU (Recast EPB Directive).

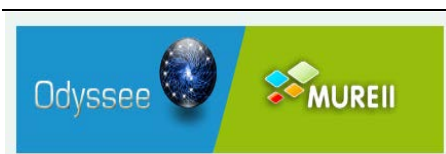
Legal documents supporting the measure:

- 3 December 2009. - Walloon Government decree relating to the certification of existing residential buildings (BM [Belgian Law Gazette] of 22/12/2009, p. 80379)
- 17 April 2008. - Walloon Government decree determining the calculation method and the requirements, approvals and penalties concerning the energy performance and indoor climate of buildings (BM of 30/07/2008, p. 39256)
- 19 April 2007. - Framework decree amending the Walloon Code of Land-Use Planning, Town Planning and National Heritage with the aim of improving the energy performance of buildings (BM of 29/05/07, p. 28444)
- 15 February 1996. - Walloon Government decree amending the Walloon Code of Land-Use Planning, Town Planning and the National Heritage, with regard to the thermal insulation and ventilation of buildings.

Impact evaluation

The following is the impact evaluation published in the fourth National Energy Efficiency Action Plan for the total of residential and tertiary buildings:

Final energy savings in 2010:	333 GWh
Final energy savings in 2012:	390 GWh
Final energy savings in 2016:	637 GWh
Final energy savings in 2020:	968 GWh



References

4e Plan d'Action en Efficacité Energétique Wallon selon la directive EE 2012/27/EU (annex II to the *Belgian Energy Efficiency Action Plan according to the Directives 2006/32/EC and 2012/27/EU article 24.2 Annex XIV part 2*, April 2017, <https://ec.europa.eu/energy/en/topics/energy-efficiency/energy-efficiency-directive/national-energy-efficiency-action-plans>)

Buildings sector, measure B1 (see page 15 and table of Annex E)

<http://energie.wallonie.be/fr/la-reglementation-wallonne-sur-la-peb.html?IDC=8617>