

# T E S T C E R T I F I C A T E

**CT-14-01-27-02**

**Product:** Cross laminated timber  
Thickness: 95 mm  
Resin: Prefere 4546  
Hardener: Prefere 5093  
Mixing ratio: 100 : 100  
Date production: 2013-06-26

**Company:** Dynea AS,  
P.O. Box 160  
Svelleveien 33  
2001 Lillestrøm - Norway

**Order:** Determination of the formaldehyde release of cross laminated timber according to prEN 16351:2011-12 „Wood constructions - Cross laminated timber - Requirements“

**Test method:** Chamber method DIN EN 717-1  
Chemical analysis formaldehyde: acetyl acetone - method

**Test report:** Test report 2513316 dated August 13<sup>th</sup>, 2013

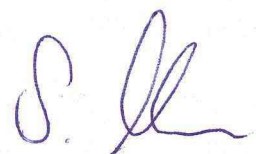
**Test result:** The formaldehyde release of the above mentioned test material is 0.02 ppm (216 h).  
The tested cross laminated timber board fulfils the requirements of the prEN 16351:2011-12 „Wood constructions - Cross laminated timber - Requirements“ Appendix A; Table A1 regarding the formaldehyde release and meets the requirements of formaldehyde-class E1

Dresden, January 27<sup>th</sup>, 2014



Head of laboratory





Engineer in charge