



DECLARATION OF PERFORMANCE

According to Annex III of the Regulation (EU) no 305/2011

ARBOTHANE 1245

DOP 2014-AR124518

EN15651 -1: F – EXT-INT

Sealant for Façade Elements for exterior and interior application.

Contact address of the manufacturer:

**Adshead Ratcliffe and Co Ltd
Derby Road
Belper
Derby
DE56 1WJ**

Verification of constancy of performance of the construction product as set out in Annex V:

The Notified Body 4ward Testing, Identification Number **NB2538**, performed the determination of the product type on the basis of type testing under System 3 and issued:

Report Number: NLR1786

The performance of the product identified is in conformity with the declared performance (see below). This Declaration of Performance is issued under the sole responsibility of the Manufacturer

Steven Brown
Technical Director
Adshead Ratcliffe and Co Ltd
25th June 2014



ARBOTHANE 1245 – Declared Performance



**EN 15651-1:F – EXT-INT
CLASS – 25HM**

Preconditioning: Method A (according to ISO 8340)

Substrate: Mortar with Arbokol AG2 Porous Primer

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to Fire (EN 13501)	NPD	EN15651-1:2012
Release of chemicals dangerous to the environment and health	See product Material Safety Data Sheet	
Water tightness and air tightness		
Resistance to Flow (ISO 7390)	≤ 3 mm	
Loss of Volume (ISO 10563)	≤ 10 %	
Determination of Tensile Properties at Maintained Extension (ISO 8340)	Pass	
Determination of Tensile Properties at Maintained Extension after Water Immersion (ISO 10590)	Pass	
Durability	Pass	