

CE Conformity Declaration No. 1/N/2012

1. Building products manufacturer and manufacturing plant name.

Knauf Bełchatów Sp. z o.o. PL - 97 - 427 Rogowiec Fabryka 04 w Brzeziu k/Opola ul. Norweska 1, 46-081 Dobrzeń Wielki

2. Building products name.

Plasterboards Type A GKB Norgips S 12.5 mm

3. Building materials purpose and scope of application.

Purposed for use in construction industry, for interiors to provide wall and ceiling cladding, partitions and suspended ceiling systems, and cladding of attic spaces, as well as prefabrication of different building elements. Boards shall be used in spaces where relative humidity is not over 70%.

4. Technical Specification and Directives.

Annex ZA to PN-EN 520+A1:2010 Standard. "Gypsum Plasterboards – Definitions, requirements and test methods". EC Directive No. 89/106/CEE

- 5. Declared properties of building materials.
 - Reaction to fire A2-s1, d0 according to PN-EN 520+A1:2010 Annex B
 - Flexural strength
 550/210 N according to PN-EN 520+A1:2010 item 4.1.2 Table 1
 - Diffusion resistance coefficient [µ] 10 according to PN-EN 12524
 - Thermal conductivity coefficient [λ] 0.25 W/(m x K) according to PN-EN 12524
 - Shear strength for connectors— NPD
 - Impact resistance
 determined for systems according to manufacturer records
 - Sound insulation

 determined for systems according to manufacturer records
- 6. Conformity Declaration issuance basis Initial Type Testing (ITT) Factory Production Control (FPC)

Warsaw, 2.01.2012.

DYRELLAK FABRYKI POKURENT mgr inż. Artar Kropielnicki

20