

April 24, 2017

Mr. GAY JULIEN
CONCRETE LCDA
8 RUE COPERNIC, 49240 AVRILLE, FRANCE

Subject: ASTM E84 Test of PANBETON - model of SEALER D for Intertek Project 170331006SHF-BP

Dear Mr. GAY JULIEN,

Intertek has conducted surface burning characteristics testing for CONCRETE LCDA on a sample identified as PANBETON - model of SEALER D. Testing was conducted in accordance with ASTM E84-16, a method for determining the comparative surface burning behaviour of building materials. The testing was conducted at Intertek Testing Services Ltd., Shanghai, Plant 7, No. 6958 Daye Road, Fengxian District, Shanghai.

Report No. 170331006SHF-BP -3

Test Results:

FLAME SPREAD INDEX : 0
SMOKE DEVELOPED INDEX : 0

As Specified in 803.1.1 of *International Building Code (IBC) 2015*:

CHAPTER 8 INTERIOR WALLS
SECTION 803 WALL AND CEILING FINISHES

803.1.1 Interior wall and ceiling finishes. Interior wall and ceiling finishes shall be classified in accordance with ASTM E84 or UL 723. Such interior finish materials shall be grouped in the following classes in accordance with their flame spread and smoke-developed indexes.

Class A: = Flame spread 0-25; smoke-developed 0-450.

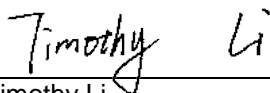
Class B: = Flame spread 26-75; smoke-developed 0-450.

Class C: = Flame spread 76-200; smoke-developed 0-450.

CONCLUSION

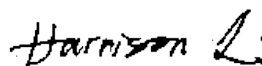
The sample identified as PANBETON - model of SEALER D, has met the Class A requirements for wall and ceiling finishes as specified in section 803.1.1 of IBC 2015.

Kind Regards,



Timothy Li
Engineer
Building Products

Reviewed by:



Harrison Li
Senior Project Engineer
Building Products

