

23rd January 2020

To whom it may concern,

I hereby confirm that Staircraft Group Ltd have attained a 30 min fire resistance test (in accordance with EN 1365-2:2014) pass on floor with the following makeup:

- 22mm E EGGER E1, P5 chipboard;
- TFSi I-joists (47mm x 220mm) at 600mm centres;
- 1 layer of 12.5 mm British Gypsum, Gyproc Wallboard, type A EN520;
- No plasterboard edge or perimeter noggings
- Load 106 kg/m²
- 4 DETA downlights:
 - 2 x DETA L1701WH4
 - 1 x DETA L1680
 - 1 x DETA L1682

(centre-to-centre distance between 2 downlights shall not be less than 600mm parallel to the joists.

The distance between downlight and a joint of the gypsum plasterboard shall be at least 200mm measured from the centre of the downlight.

The diameter of the holes in the gypsum boards for the installation of the downlights shall not exceed 70mm.)

- 4 JCC downlights
 - 2 x JCC JC94113WH
 - 2 x JCC JC1001/WH

(centre-to-centre distance between 2 downlights shall not be less than 600mm parallel to the joists.

The distance between downlight and a joint of the gypsum plasterboard shall be at least 200mm measured from the centre of the downlight.

The diameter of the holes in the gypsum boards for the installation of the downlights shall not exceed 70mm.)

The draft report containing all the details for this test will be finalised within three weeks.

Staircraft floors incorporating Aurora downlights are already covered for 30 min fire resistance via Peutz Report ref C 1847-2E-RA-003.

Met vriendelijke groet,
Best regards,
Tomasz Brzoscowski

PEUTZ

Postbus 66
6585 ZH Mook
T: 085 8228621
F: 024 3585150
M: +31 640769911
E: t.brzoscowski@peutz.nl
W: www.peutz.nl