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key plan

notes  
Lugs to be fire protected to ensure that in a fire condition structural integrity of door assembly is maintained.

ceiling void

core side

office side

typical core lobby door detail head section (no concrete downstand beam and extract ventilation grille)

drawing title

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architect

client  
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project  
16-19 Gresse Street, London, W1

scale at A1

scale at A3

drawn

date

1:1

1:2

BR

02.06

job no.

drawing

rev.

0382 -A

A4213

A

painted (M60/174) sprayed plaster (M22/120) on insitu concrete downstand beam

drylining bulkhead (K10/165)  
silicone sealant (Z22/110)

painted (M60/150)  
H/W door frame (L20/416)

3 x 3mm rebate at joint in door frame

2hr fire rated Durasteel 300x500  
extract duct in ceiling void  
painted mat black internally

PPC finished (M60/145)  
linear bar grille (P20/141)

black matt painted blanking  
off panel to rear of non active  
grille section

drylining bulkhead (K10/165)

silicone sealant (Z22/110)

painted (M60/150)  
H/W door frame (L20/416)

compressible intumescent sheet (P10/445)  
galvanised steel fixing lugs with slotted hole to allow for vertical deflection

painted (M60/172) skimmed (K10/690) plasterboard ceiling (K10/225)

pvc lipping (L20/416) to overpanel  
intumescent strip / smoke seal (L20/416)

concealed rebated H/W lipping to door (L20/416)

painted (M60/150) H/W bead

H/W framed door (L20/416) with vision panel

2850 AFFL

2775 AFFL

2750 AFFL

2300 AFFL

structural opening 2150 AFFL

2100 AFFL

113

16

100 nom.

50

44

125-128 tbc

1 door head & overpanel / soffit junction detail