

2kg CO2 extinuisher on extinguisher backboard

Wall Extinguisher

attacking burning material and all class A fires. Suitable for class A fire product guarantee KItemarked, CE marked and BS EN3 9ltr water extinguisher are still one of the most useful of all available grip operation complete with wall bracket approved operating temperature of 0-60 degrees celcius squeeze fire extinguishers and they offer excellent fire suppressions for

6lts water wiith addictive extinguisher on extinguisher backboard

Dry powder extinguisher

CE marked and BS EN3 approved operating temperature of 30 Suitable for class A B and C fires -product guarantee kitemarked

2kg dry powder extinguisher and 4 kg dry powder extinguisher of extinguisher backboard.

regulation 1998". All signs to show "directional arrow","running man" All fire signs to comply BS5499-1 and "the safety signs and signals and "wheelchair symbol" to comply with DDA Regulations

- Д ≻ Area covered by emergency lighting
- SDArea covered by smoke detection
- Fire alarm sounder
- Fire alarm call point
- Fire equipment see notes

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Notes or builder and building regulations

and all work All dimensions to be checked on site by controller prior to commencement of Standards All materials and components to comply with current British standards work carried out in accordance with current code of practice and British

state red wit accord and ful used positio Electrical installation :Work carried out in accordance with current regulation oned in accordance to designers details. All electrical installation will be in lly inspected by local electrical board. Lighting and power points to be Dimensions of all structural openeings will be formed to sute components h an electrrical self -certification scheme authorised by the secretary of lance with BB7671-200 and undertaken by a ccompetent person registe-

Wall Construction

mm s.w timber studding with neggeings at 800 and 1200 mm to receive 12.5mm olasterboard and skim (allow for additional neggings to provide fittings for furure) with 2x12.5mm wallboard to give minimum 1/2 hr fire rating partition or 100x75 Internal walls to be either 215 mm brick /block construction or 122 mm gypsum

accord Structural opening supported by CATNIC or similar approved design in lance with manufacture recommendations

Door

frames to be preservative treated softwood or Upvo.

Door f Safety to BB Perma break milar 1500 nm above doors (end side panel on ither sides) Glazing must either 8208:1981. Provide PD30 doors to all openings. nent application to be fully etiled where applicable and should comply glass. Robustness use of thicker glass or division into smaller panels. safely,be rebust or be permanently protected .Safe use of toughened or glazings in cerified conditions le between finished floor levels and

All internal doors for surgery must have visual panels as per design specification

Sote: A current fire test report should be made avainlable by the door manufaturer validating the details contained on and in support of the drawings.

Emergency lighting

Emergency lighting to comply to BS 8206-1

Exit signs

signal must conform to BS 5408-1fire safety signs,notices andgraphoc symbols. Emergency exit signs shpuld comply with health and safety (safety designs and s)Regulations 1998. Ingneral signs containing symbols or pictograms

Enery **Effecient Lighting**

gsten effeciency greater than 40mm lumana per circuit watt .DO NOT use GLB tun-Provide fixed lighting posiions that only takes lamps having a luminous lamps with edison scrre bases or bayonet caps.

Gener

2.Existing Door Forms FE

Existing walls

3. New 215 mm brick wall or $\frac{1}{2}$ hr

gypwall or similar approved 4.New FD 30 fire door

Existing Structure

All material used to be fixed to manufacture recommendations.

eeding All interior decorations to be confirmed with Ann Designer Living prior to proc-(ie. flooring,wall and ceiling finishes and furniture and fittings.)

70, Great Russel Street, London Address lient Mr. and Mrs. Akhtar Dr By AV Dr No DT/LP/06 Drawing Scale: 1 100 (A3) 28-01-2013 Date: **GROUND FLOOR** Proposed Dental Surgery Layout Drawing Title

cannot be used by any third of Ann designer Living and party except the client . This drawing is a property

<u></u> Ground Floor includes Reception /waiting, The proposed space planning of the site fice,Surgery 1,Hallway