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ARAB ENGINEERING BUREAU

## 4 SPECIAL WALL SURFACES

### 4.1 GENERAL

#### 4.1.1 Scope

1 This Part specifies the requirements for manufactured special or non-standard wall surface, both interior and exterior use, and special protective wall coatings. As these items may be non-standard and tailored individually for specific projects, it will be the Contractors responsibility to ensure that specifications or requirements are provided by manufacturers and approved by the Engineer. Where applicable, the relevant provisions of BS 8000 shall be complied with.

2 Related Parts and Sections are as follows:

This Section:

Part 1 ..... General  
Part 2 ..... Lath and Plaster  
Part 3 ..... Dry Lining (Wallboard)

Section 1 General

#### 4.1.2 References

1 The following standards are referred to in this Part:

BS 8000 ..... Workmanship on construction sites

## 4.2 AGGREGATE COATINGS

### 4.2.1 Tyrolean Rendering

- 1 Tyrolean rendering is to consist of white cement and coarse washed sand complying with Tables 2.2 and 2.3 of Part 2 of this Section in the proportions of 1:1.5 or 1:2 applied to a rendered undercoat.
- 2 Sufficient supplies of sand from a single source are to be stockpiled on site to ensure that the Tyrolean finish is of even texture and colour throughout the Works.
- 3 The rendered undercoat is to be applied in accordance with Tables 2.2 and 2.3 of Part 2 of this Section except that the surface of the undercoat is to be finished smooth with a wood float and not scratched.
- 4 The Tyrolean finish coat is to be applied by an approved hand-operated machine in layers to build up an average thickness of 6 mm and be allowed to cure and dry in the same way as a final rendering coat.

END OF PART