

PRODUCT DATA SHEET

**Blast Furnace Slag Unspecified Fill**

Product Code: ABF202

**Definition**

Blast furnace slag is the non-metallic material consisting essentially of silicates and aluminosilicates of calcium and other bases, that is developed in a molten condition simultaneously with iron in a blast furnace.

Air-cooled blast furnace slag is a predominantly crystalline, solid rock-like material.

**Description**

Air-cooled slag is dug from the furnace and stockpiled. Product includes out of specification roadbases and floor scalping. May contain lumps up to 500 mm size

**Applications**

- ◆ Embankment fill
- ◆ Sub-grade replacement
- ◆ Temporary working platforms

**Advantages**

- ◆ Cementitious properties
- ◆ Ability to accept any type sub base products
- ◆ Lower tonnages required per cubic metre
- ◆ Effective utilisation of an industrial by-product conserving natural resources

**Typical Grading**

Product ranges from 40 mm to crusher dust size any may contain lumps up to 500 mm

**Typical Physical Properties**

Maximum Dry Density (Standard)	2.00-2.15 t/m <sup>3</sup>
Optimum Moisture	11-13%

**Technical Services and Customer Enquiries**

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