

TECHNICAL DATA SHEET

PRODUCTS: AGGREGATES AND BOULDERS

1. Colour - Dusty Black and Yellowish white

2. Shape - Visually Irregular

3. Size - Approx. 100Kg

Characteristics of Rock Aggregates and Boulders

| | | TEST RESULTS | | |
|------|----------------------------|--------------|----------|--------------|
| S NO | DESCRIPTION | SAMPLE 1 | SAMPLE 2 | LIMITS |
| 1 | Aggregate Abrasion Value | 10.5% | 13.6% | <15% |
| 2 | Aggregate Impact Value | 17.3% | 20.4% | <30% |
| 3 | Water Absorption Value | 0.89% | 1.2% | <3% |
| 4 | Dry Density Test | 2.79 | 2.70 | >2.65% |
| 5 | Specific Gravity | 2.72 | 2.86 | 2.5 to 3.0 |
| 6 | Bulk Density in kg/m3 | 1624 | 1655 | 1520 To 1680 |
| 7 | Soundness Tesst with NaSO4 | 10.8% | 13.6% | <18% |



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