



Passary Minerals Ltd.
MINES . MINERAL . REFRACTORY

PRECAST SEATING BLOCKS

| DESCRIPTION | PAS PREFAB SB1 |
|---|--------------------------|
| Base Component | Very High Alumina Grains |
| Physical Properties | |
| Refractoriness °C | 38+ 1835+ |
| Maximum Service Temperature °C | 1800 |
| Dry Density (gm/cc) after drying at 110 °C | 2.85 min. |
| Cold Crushing Strength (Kg/cm ²) after heating at 1600 °C / 3 Hrs. | 1100 min. |
| P. L. C % (max) after heating at 1600 °C / 3 Hrs. | ± 0.2 |
| Chemical Analysis | |
| Al ₂ O ₃ (%) Min | 82.00 |
| Fe ₂ O ₃ (%) Max | 1.00 |



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PRECAST PURGING PLUGS

| DESCRIPTION | PAS PREFAB PL1 |
|---|---|
| Base Component | Fused Alumina & Sintered Alumina Grains |
| Physical Properties | |
| Refractoriness °C | 40+ 1885+ |
| Maximum Service Temperature °C | 1825 |
| Dry Density (gm/cc) after drying at 110 °C | 2.90 min. |
| Cold Crushing Strength (Kg/cm ²) after drying at 1600 °C / 3 Hrs. | 1000 min. |
| P. L. C % (max) after heating at 1600 °C / 3 Hrs. | ± 0.2 |
| Chemical Analysis | |
| Al ₂ O ₃ (%) Min | 92.00 |
| Fe ₂ O ₃ (%) Max | 0.50 |