

MULLCOR 60

| Chemical Analysis (Standard) | | |
|-------------------------------------|---------|------------|
| % | typical | guaranteed |
| Al ₂ O ₃ | 60.60 | Min 59.00 |
| SiO ₂ | 30.60 | — |
| Fe ₂ O ₃ | 1.89 | Max 2.2 |
| TiO ₂ | 5.96 | Max 7.0 |
| MgO | 0.17 | — |
| CaO | 0.32 | — |
| K ₂ O | 0.06 | — |
| Na ₂ O | 0.28 | — |

| Physical Properties | | | |
|----------------------------|---------|------------|-------------------|
| | typical | guaranteed | standard |
| Bulk density | 2,64 | | g/cm ³ |
| Water absorption | 2,85 | — | % |
| Apparent Porosity | 7 | — | % |

| Mineralogic Composition | |
|--------------------------------|--------------------|
| Main Phase | Mullite ≈ 65 % |
| Secondary Phase | α - alumina ≈ 14 % |