

## Lightweight concrete development from Sidoarjo mud

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Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20512772&lokasi=lokal>

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### Abstrak

Lightweight concrete from Sidoarjo mud (LUSI) is a lightweight concrete which is made of aggregate as the main is dominated by silica (>50%), alumina (>25%), and iron (>8%), so it is estimated that it can be developed into a lightweight aggregate.