

Mechanical Properties of Mortar**Date :** 30/12/2007**Client:** شركة كويك ميكس (عناية م / خالد بسيوني)**Description of sample:** مونة محارة من اسمنت ابيض وزمل عجمي , ومادة super soft**Delivery Date:** 10/12/2007**Casting Date:** 10/12/2007**Remark:** Materials were delivered by the client on his responsibility.**Note:** Sample was taken and delivered by the client**Test Results Compressive Strength of Mortar:**

| Sample No. | (1) | |
|--|-----------|------------|
| | At 7 days | At 14 days |
| Days | | |
| Weight, kgs | 0.712 | 0.627 |
| Area of Cross Section, cm ² | 50.0 | 50.0 |
| Crushing Load, kN | 48.6 | 54.4 |
| Compressive Strength, kg/cm ² | 99.1 | 111 |

Tested by

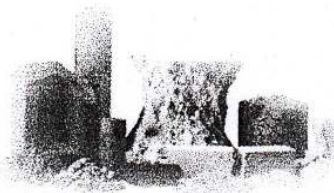
**Karem Mahrous ,
Lab. Tech**

Checked by

**Eng. Ahmed Mokhtar,
Lab. Engineer**

Approved by

المركز المصري للاختبارات

**ETC
Egyptian Testing Center**

Mechanical Properties of Mortar**Date :** 30/12/2007**Client:** شركة كويك ميكس (عناية م/ خالد بسيوني)**Description of sample:** مونة محارة مكونة من أسمنت أبيض، رمل عجمي.**Delivery Date:** 10/12/2007**Casting Date:** 10/12/2007**Remark:** Materials were delivered by the client on his responsibility.**Note:** Sample was taken and delivered by the client**Test Results Compressive Strength of Mortar:**

| Sample No. | (4) | |
|--|-----------|------------|
| | At 7 days | At 14 days |
| Days | | |
| Weight, kgs | 0.804 | 0.754 |
| Area of Cross Section, cm ² | 50.0 | 50.0 |
| Crushing Load, kN | 42.9 | 45.5 |
| Compressive Strength, kg/cm ² | 87.5 | 93.0 |

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