



LABORATORIO PROVE SU MATERIALI DA COSTRUZIONE L.1086/71 - D.M. 14/01/2008:
Aut. Min. L.L. P.P. Decreto n. 16386 del 13/06/1977 e successivi rinnovi

LABORATORIO GEOTECNICO PROVE SU TERRE - D.M. 14/01/2008:
Aut. Min. Infrastrutture e Trasporti Decreto n. 9066 del 19/10/2010

LABORATORIO QUALIFICATO ITALFERR:
Prot. Dec. Sp. 2f. 0008086.10.U del 20/02/2010

SISTEMA DI GESTIONE
DELLA QUALITÀ CERTIFICATO
UNI EN ISO 9001:2008

LABORATORIO GEOTECNOLOGICO EMILIANO S.R.L.

Laboratorio Autorizzato ai sensi dell'art.59 del DPR n. 380/2001

SEDE LEGALE E LABORATORIO:

STRADA NAVIGLIA, 5 - 43122 PARMA
TEL. 0521.272780 - FAX 0521.785245
info@laboratoriemiliani.com
www.laboratoriemiliani.com

DETERMINAZIONE DELLA RESISTENZA A COMPRESIONE DEL CALCESTRUZZO

(UNI EN 12390)

RAPPORTO DI PROVA N° 128/ L / P - Parma, 22/01/2013

Committente: Laterlite s.p.a.
Indirizzo: Stabilimento di Rubbiano (PR)
Provenienza del campione: Stabilimento Laterlite S.p.A. di Rubbiano (PR)
Natura del campione: n.30 provini cubici di "Calcestruzzo CentroStorico"
data getto 11/9
lotto produz 18/07/2012

Is. Rif. n°: 1680 / 12
Data confezionam. provini: 11/09/12

DATI EMATERIALE
FORNITI
DAL COMMITTENTE

RISULTATI SPERIMENTALI

Provino n°	Lato 1 cm	Lato 2 cm	Altezza cm	Peso g	Resist. a compressione MPa	massa vol kg/m ³	data prova	Data getto
1	15,0	15,0	15,0	5690	22,3	1686	12/09/12	1gg
2	15,0	15,0	15,0	5785	22,2	1714	12/09/12	1gg
3	15,0	15,0	15,0	5755	21,6	1705	12/09/12	1gg
4	15,0	15,0	15,0	5700	24,3	1689	14/09/12	3gg
5	15,0	15,0	15,0	5785	26,2	1714	14/09/12	3gg
6	15,0	15,0	15,0	5755	26,3	1705	14/09/12	3gg
7	15,0	15,0	15,0	5745	26,0	1702	18/09/12	7gg
8	15,0	15,0	15,0	5765	25,6	1708	18/09/12	7gg
9	15,0	15,0	15,0	5745	26,8	1702	18/09/12	7gg
10	15,0	15,0	15,0	5785	27,9	1714	25/09/12	14gg
11	15,0	15,0	15,0	5730	26,6	1698	25/09/12	14gg
12	15,0	15,0	15,0	5768	26,4	1709	25/09/12	14gg
13	15,0	15,0	15,0	5800	29,6	1719	02/10/12	21gg
14	15,0	15,0	15,0	5765	29,0	1708	02/10/12	21gg
15	15,0	15,0	15,0	5785	28,0	1714	02/10/12	21gg
16	15,0	15,0	15,0	5760	29,2	1707	09/10/12	28gg
17	15,0	15,0	15,0	5775	29,8	1711	09/10/12	28gg
18	15,0	15,0	15,0	5755	29,6	1705	09/10/12	28gg
19	15,0	15,0	15,0	5790	29,1	1716	09/10/12	28gg
20	15,0	15,0	15,0	5770	28,7	1710	09/10/12	28gg
21	15,0	15,0	15,0	5780	30,2	1713	09/10/12	28gg
22	15,0	15,0	15,0	5785	30,8	1714	06/11/12	56gg
23	15,0	15,0	15,0	5740	28,9	1701	06/11/12	56gg
24	15,0	15,0	15,0	5770	29,8	1710	06/11/12	56gg
25	15,0	15,0	15,0	5790	33,5	1716	04/12/12	84gg
26	15,0	15,0	15,0	5765	34,1	1708	04/12/12	84gg
27	15,0	15,0	15,0	5740	33,5	1701	04/12/12	84gg
28	15,0	15,0	15,0	5825	33,5	1726	09/01/13	120gg
29	15,0	15,0	15,0	5830	34,6	1727	09/01/13	120gg
30	15,0	15,0	15,0	5800	33,4	1719	09/01/13	120gg

* Massa volumica determinata ad umidità ambiente

Note: Provini cubici confezionati da LGE presso lo Stabilimento Laterlite di Rubbiano
Dai controlli effettuati non si è resa necessaria la levigatura meccanica

SPERIMENTATORE

Dott. D. Dondi



LA DIREZIONE

Dott. Ing. G. Russo

LABORATORIO ASSOCIATO ALIG: ASSOCIAZIONE dei LABORATORI di INGEGNERIA e GEOTECNICA

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