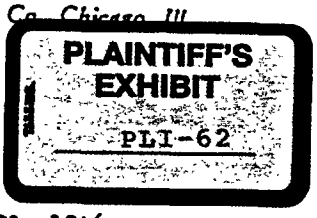
PLIBRICO ENGINEERING *and* INSTALLATION DATA

Issued by Plibrico Jointless Firebrick Co. Chicago, Ill.



March 21, 1946

BULLETIN NO. 107

HOT CORE WALLS

A hot core wall tends to dry out a Plibrico wall too rapidly. This should be the last wall installed and baking out should follow immediately. Otherwise, due to drying out, an increased shrinkage occurs which will crack the wall but not cause spalling except in very extreme cases. There is no satisfactory remedy for this situation but to bake out as fast as possible after the core wall is installed. The best procedure is never to install Plibrico against a hot wall until you are sure a baking fire can be started immediately the wall is finished.

This data has been prepared for private distribution within our organization only and is not to be published. Plibrico Jointless Firebrick Co.