



REFRACTORY DEPOT, Inc.

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Working Times

In an effort to streamline numerous working time requests and create some standards, four (4) standard mixes for each low cement castable were created. The difference in each is the working time. Many have already ordered mixes with these designations. If no designation is stated, the **standard mix** will be provided.

Example:

- RDM-LW-60(**W**) – This is the winter mix, it sets up in 4-6 hours at 20 degrees F. This designation is also used for pre-cast shapes
- RDM-LW-60 – The **standard mix** does not contain any unique designation. This is the mix most often used in the northeast and will set up in 1-4 hours at temperatures between 20-75 deg. F.
- RDM-LC-3000(**X**) – This is an extended working time mix, most commonly used on the west coast. It will provide 6-18 hours of working time at temperatures above 45 deg. F.
- RDM-LC-3000(**XX**) – This is a hot summer mix. It is only used when temperatures are around 100 deg. F. It will provide about 4 hours of working time at 95 deg. F.