

CEMSTONE ADVANTAGE



ARIDUS® Rapid Drying Concrete

PROJECT NAME:	Park Tool
LOCATION:	Oakdale MN
DATES OF PLACEMENT:	November 20, 2012
STRENGTH:	Specified 4000 PSI
RELATIVE HUMIDITY OF CONCRETE FLOOR:	24 Days - 79.4% 45 Days - 62.25%
SQUARE FOOTAGE OF ARIDUS	9,535
SLAB THICKNESS:	(Average): 4

Aridus Rapid Drying Concrete requires no curing or sealing compounds. Curing simply requires covering the slab with poly for 3 days and then removing to allow the slab to dry down.



The Park Tool Company broke ground on a new international headquarters on August 21st. The new site is just over a mile from their current location in Oakdale, a suburb of St. Paul, Minnesota. Move in is expected in January 2013.

“When we built the current facility 16 years ago, it was twice as big as the previous building.” Said Park Tool President Eric Hawkins. “We built an addition five years ago and now we’ve outgrown the entire facility. The new building will increase our office, manufacturing and warehousing space by nearly 75% with some additional real estate dedicated to future expansion.”

The new facility will be nearly 70,00 square feet and built on a 23-acre parcel. Along with increased storage space the new facility will house a photo studio, a larger R&D facility and room to expand in house manufacturing. “We’ve invested heavily over the past few years to bring more production back to our facility. We’re excited to have some breathing room so we can continue to expand and grow that part of our business as well as space to accommodate future growth. I expect we will see significant productivity gains in both the near and distant future.” Hawkins said.

The fast track nature of the Park Tool project was ideal for the use of Aridus Rapid Drying Concrete. The flooring manufacturer required an in slab relative humidity reading of 80%. They requested an additional reduction of 5% if possible. Cemstone delivered their request utilizing Aridus. The in place flooring reached an internal slab relative humidity ready of below 70% in less than the specified 45 days!



VOICE OF THE CUSTOMER

“Project scheduling was extremely important for Park Tool leaving no time for project delays. Cemstone’s Aridus Concrete helped us to maintain our schedule by assuring our concrete would be dry and ready to accept flooring materials. Cemstone’s Quality Control Manager Lars Anderson and Cemstone Operations team provided a consistent product that ultimately produced slab on grade relative humidity results that exceed our requirements and expectations.”

Dick Gunderson, Jr.
Gunderson Construction, Inc.



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