



NESBIT LAKES TENNIS COURTS - FULTON COUNTY, GA

PROJECT DESCRIPTION

Nesbit Lakes, a prestigious tennis, swim, and outdoor community located in Fulton County, GA, chose to repair their tennis courts using FORTA-FI poly synthetic fibers. The existing tennis courts needed repairs due to damage caused by age cracking. Reflective cracking was the main issue the owners were having, so they **opted to try fibers to retard the cracking** from coming through the new asphalt resurfacing. This project used 460 tons of FORTA-FI reinforced asphalt laid at a 2-inch thickness. The mix for this job was a fine grade 9.5 mm wearing surface. Different fiber levels were experimented with on the tennis courts with more distresses because the strain involved on the courts was unknown. Courts 1 and 2 used 1lb per ton, courts 3 and 4 used 2lb per ton, and courts 5 and 6 used 3lb per ton. **Fixing the problem of the continuous reflective cracking will save Nesbit Lakes time and money in the future.**

KEY POINTS

- Extended Pavement Life
- Reduced Reflective Cracking
- Saved Time & Money

DETAILS

Date: 2015

Location: Fulton County, GA

Tonnage: 500

Fiber: FORTA-FI

Contact us for more details