

Suberra Fact Sheet

Suberra is 100% post-industrial recycled cork pulp, compressed with a polyurethane binder. No urea formaldehyde is added.

Cork is rapidly renewable, fully recyclable and biodegradable.

The raw material is culled from the bark of the Cork Oak tree every nine years. New outer skin grows quickly to protect the remaining inner bark. From these trees' natural defenses, Suberra gains its anti-microbial qualities and its resistance to water and heat.

Cork is composed of cellulose, lignin and — most of all — a waxy substance called suberin.

Whereas wood gets its defining properties from a high cellulose content, it is largely suberin that characterizes cork. Suberin is impermeable to water and air.

In a microbe lab test, Suberra cork received the highest (superior) rating for resistance to contamination by E.coli, salmonella and listeria.