

C O N S T A N T I N E backing systems

1. **Endura Loc™ High Performance Backing System**

Description: The Endura Loc™ High Performance Backing System is standard on all Constantine broadloom carpets. It is one of the most comprehensive high performance backing systems in the industry. Endura Loc™ offers enhanced tuftbind and is warranted against delamination, edge ravel and excessive wear for ten years. (See Endura Loc™ Warranty)

2. **EPA 1- High Performance Unitary**

Description: A rich latex compound, high in rubber content with no secondary backing attached. Provides a flexible hand, 18-20lb tuftbind, is guaranteed against delamination and prevents edge ravel.

3. **EPA 2- High Performance Non-Cushioned Laminate**

Description: A polyurethane, non-cushioned backing system with a non-woven secondary attached. Comparable to “Lifespan,” this backing offers enhanced tuftbind, is guaranteed against delamination as well as edge ravel and can provide additional moisture resistance by passing the British Spill Test.

4. **EPA 3- High Performance Cushioned Backing**

Description: A polyurethane, cushioned backing system with a non-woven secondary attached. Comparable to Dow’s “Enhancer 3,” this backing system offers a one step alternative to a double stick system. It also provides enhanced tuftbind, delamination and edge ravel characteristics. Although it isn’t moisture proof, it offers some moisture resistance. One of the greatest benefits of this cushioned backing system is the comfort and ergonomics it provides. Constantine’s EPA 3 contains 10-12% post-consumer recycled content, 45-50% post-industrial recycled content and 7-10% rapidly renewable material.

5. **6’ Vinyl Back**

Description: A closed cell vinyl backing system manufactured to the same specifications as our vinyl tile backing. In addition to tuftbind and edge ravel enhancements, 6’ vinyl back provides an impermeable moisture barrier when seams are chemically welded. This system works best for non-patterned goods as strong geometrics are not recommended. Our vinyl products contain 26% post-industrial recycled vinyl material.

