Conventional Abrasive Blasting Media

1. Single-component, conventional abrasives are propelled to the surface using an air-driven system.

2. Upon impact conventional abrasives...
   - Absorb the high-speed collision by fracturing and ricocheting into the air
   - Transfer heat to the substrate
   - Strip the complete coating system

3. Conventional abrasives release all fractured abrasives, contaminants, and coating layers as airborne dust.

Conventional Abrasive Bonded Into Sponge Media

1. Dual-component, Sponge Media abrasives are propelled to the surface using an air-driven system.

2. Upon impact Sponge Media abrasives...
   - Absorb collision energy
   - Flatten and suppress the release of loosened surface contaminants
   - Expose its abrasives with little abrasive fracturing and remove contaminants
   - Selectively or completely strip the coating system and profile the substrate

3. Sponge Media abrasives entrap most of what would normally have become airborne dust.