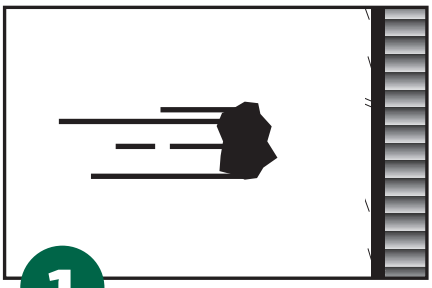
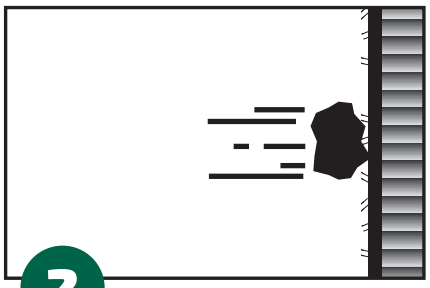
# 磨料喷砂技术比较

## 传统磨料喷砂材料

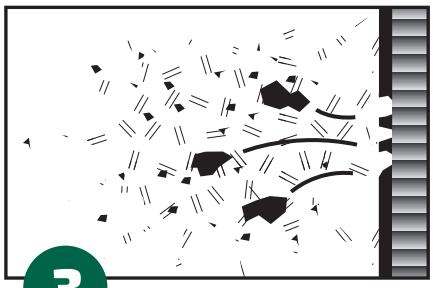


1 单一材料的传统磨料通过喷气设备射向表面。



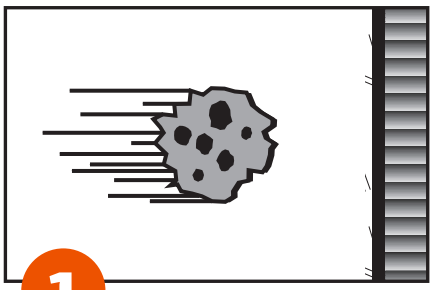
2 **当磨料撞击在表面时. . .**

- 高速撞击的能量被磨料的破碎和反弹所吸收
- 向表面传递热量
- 剥离表面的涂层

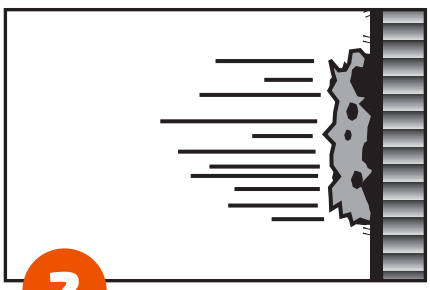


3 **传统的磨料以粉尘的形式向空气中释放破碎的磨料，污染物和涂层**

## 传统的磨料混合在 Sponge Media™ 里

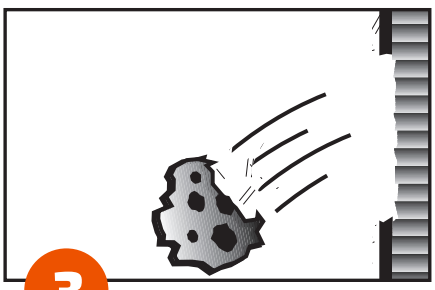


1 **双相的 Sponge Media 磨料通过喷气设备射向表面**



2 **当 Sponge Media 磨料撞击在表面时 . . .**

- 吸收撞击的能量
- 欲脱落的表面污物被挤压后变扁
- 磨料几乎完整不碎但污物得以去除
- 有选择地或完全剥离涂层并整形表面



3 **Sponge Media 磨料捕获大部分本来会进入空气的粉尘**

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