

## HUSHCORE™ “A LA CARTE COMPONENT” NOISE & VIBRATION REDUCTION SYSTEMS FOR ROOFTOP CURB- MOUNTED EQUIPMENT

HUSHCORE™ System	Model	Description	Recommended Application
<b>Base™</b>	<b>NIC</b>	Non-Isolation Factory Curb and Internal RTU Isolation	Internally isolated small air handlers
	<b>HIR-2</b>	Secondary Isolation Rail Curb 2” Deflection on Factory Curb	Mid-tonnage packaged RTU with DX Cooling
	<b>HIC-2</b>	Integrated Preassembled One Piece Vibration Curb 2” Deflection	Large packaged RTU with DX cooling
<b>Deck™</b>	<b>DS-32</b>	Economical STC-32 Rated In-Curb Acoustical Treatment	Units installed above utility or buffer space corridors, etc.
	<b>DS-41</b>	Mid Range STC-41 Rated In-Curb Acoustical Treatment	Units installed above moderately sensitive occupied spaces
	<b>DS-52</b>	High Performance STC-52 Rated In-Curb Acoustical Treatment	Units installed above critical/high sensitivity spaces
<b>Linear™</b>	<b>HLM-100N</b>	Non-Fiberglass Fire Rated Cellular Foam Fiber-Free Acoustical Duct Liner	Fan sound attenuation in HVAC system where there is concern for migration of respirable fibers
	<b>HLM-100H</b>	Non-Fiberglass Fire Rated Cellular Foam Fiber-Free Acoustical Duct Liner	Non-fiberglass cellular duct liner with protective membrane facing
<b>Barricade™</b>	<b>LVQ-110-LAG</b>	1” thick STC-29 Externally Applied Composite Acoustical Duct Lagging	Ductwork breakout noise containment especially in the first 15’ of ductwork
	<b>LVQ-210-LAG</b>	2” thick STC-31 Externally Applied Composite Acoustical Duct Lagging	