SPARTA ADHESIVE APPROVED INSTALLATION TOOLS

	PRODUCT	TOOL	FLOORING TYPE	COVERAGE
WOOD	*Honor MS⁹⁵*	BOND ONLY 1/8" x 1/8" x 1/8" Sq Notch	**WOOD: Cork** (flooring, cork-backed hardsurface, underlayment), **Hardwood** (parquet)	60-70 ft²/gal
		BOND ONLY 3/16" x 1/4" x 5/16" V Notch	**WOOD:** Acrylic Infused Plank, Bamboo, **Hardwood** (engineered, solid) **RESILIENT: Rubber** (crumb) **Behind Hardwood** (engineered, solid) Up to 1/2" thick	Up to 50 ft²/gal
		BOND ONLY 3/16" x 3/16" x 3/16" Sq Notch	**WOOD: Hardwood** (engineered, solid) 1/2" up to 9/16" thick	Up to 30 ft²/gal
		MOISTURE BARRIER & SOUND CONTROL 1/4" x 1/4" V Notch	**WOOD:** Acrylic Infused Plank, Bamboo, **Hardwood** (engineered, solid [planks less than 6' long and 5" wide])	25-30 ft²/gal
		MOISTURE BARRIER & SOUND CONTROL 1/2" x 15/32" V Notch	**WOOD:** Acrylic Infused Plank, Bamboo, **Hardwood** (engineered, solid [planks greater than 6' long and 5" wide])	Up to 20 ft²/gal
	Hoplite UR⁷⁵	BOND ONLY 1/16" x 1/16" x 1/16" Sq Notch	**WOOD: Cork** (underlayment), **RESILIENT: Rubber** (crumb)	150-180 ft²/gal
		BOND ONLY 1/8" x 1/8" x 1/8" Sq Notch	**WOOD: Cork** (flooring, underlayment), **Hardwood** (parquet) **RESILIENT: Rubber** (crumb)	60-70 ft²/gal
		BOND ONLY 3/16" x 1/4" x 5/16" V Notch	**WOOD:** Acrylic Infused Plank, Bamboo (not strand woven), **Cork** (flooring, cork-backed hard surface, underlayment), **Hardwood** (engineered, parquet, solid)	Up to 50 ft²/gal
		BOND ONLY 3/16" x 3/16" x 3/16" Sq Notch	**WOOD: Hardwood** (engineered, solid) 1/2" up to 9/16" thick	Up to 30 ft²/gal
PRESSURE SENSITIVE	*Warloc PS*	BOND ONLY 1/16" x 1/32" x 1/32" U Notch	**RESILIENT: Modular** (LVP/LVT [non-porous], SVT, VCT, VET), **Sheet** (heterogeneous/homogeneous [non-porous]) **Stair Treads** (rubber/vinyl [non-porous]) **CARPET: Modular** (hard-backed/soft-backed [non-porous])	220-260 ft²/gal
		BOND ONLY 1/16" x 1/16" x 1/16" Sq Notch	**RESILIENT:** Linoleum, **Modular** (LVP/LVT [porous], rigid core [dryback]) **Rubber** (crumb, sheet, tile), **Sheet** (heterogeneous/homogeneous [porous]), **Stair Treads** (rubber/vinyl [porous]) **CARPET: Broadloom** (6 ft vinyl-backed, double-stick-cushion-to-substrate) **Modular** (hard-backed/soft-backed [porous], walk-off) **WOOD: Cork** (cork-backed hard surface, underlayment)	150-180 ft²/gal
		BOND ONLY 1/8" x 1/8" x 1/16" V Notch	**CARPET: Broadloom** (Action-Bac, jute-back, hot-melt-backed, HP & vinyl-backed, polyurethane, rubber-backed, unitary Action-Bac)	90-120 ft²/gal
		BOND ONLY 1/8" x 1/8" 1/16" U Notch	**CARPET: Broadloom** (double-stick carpet-to-cushion, unitary, woven-backed)	50-65 ft²/gal
		BOND ONLY 3/8" Short Nap Paint Roller	**RESILIENT: Sheet** (fiberglass) **CARPET: Modular** (hard-backed)	Up to 350 ft²/gal
PRIMER	*Phalanx PR*	PRIMER ONLY 3/8" Short Nap Paint Roller	For use under all glue-down, loose-lay, and floating floors	300-450 ft²/gal

SPARTA ADHESIVE PACKAGING & SHIPPING

	PRODUCT	SIZE	PACKAGING	UPC (SKU)	#/ UNIT	UNIT WEIGHT*	UNITS/ PALLET	SHELF LIFE
WOOD	*Honor MS⁹⁵*	4 gal	Plastic Pail	4403_0323	1	43 lbs	48	1 year
	Hoplite UR⁷⁵	4 gal	Metal Pail	4402_0323	1	57 lbs	48	1 year
PRESSURE SENSITIVE	*Warloc PS*	4 gal	Plastic Pail	4401_0323	1	37 lbs	48	2 years
PRIMER	*Phalanx PR*	4 gal	Plastic Pail	4404_0323	1	37 lbs	48	2 years

STORAGE REQUIREMENTS

All SPARTA Adhesive products should be stored in their original container, unopened, at temperatures between 50-90°F (10-32° C). While most products are freeze-thaw stable (10°F [-12°C]), it is necessary to protect them from freezing. Some products must be protected from freezing. See each product's technical data sheet (TDS) for complete details.

SPARTA ADHESIVE APPROVED FLOORING TYPES

	FLOORING TYPE	HONOR MS^{95}	HOPLITE UR^{75}	WARLOC PS
RESILIENT	LINOLEUM			✓ (trowel)
	MODULAR (LVP, LVT)			✓ (trowel)
	MODULAR (RIGID CORE - DRYBACK)			✓ (trowel)
	MODULAR (SVT, VET)			✓ (trowel)
	MODULAR (VCT)			✓ (trowel)
	RUBBER (CRUMB)	✓ (trowel)	✓ (trowel)	✓ (trowel)
	RUBBER (SHEET & TILE)			✓ (trowel)
	SHEET (FIBERGLASS)			✓ (roller)
	SHEET (HETEROGENEOUS)			✓ (trowel)
	SHEET (HOMOGENEOUS)			✓ (trowel)
	STAIR TREADS (RUBBER, VINYL)			✓ (trowel)
WOOD	ACRYLIC INFUSED PLANK	✓ (trowel)	✓ (trowel)	
	BAMBOO (STRAND WOVEN)	✓ (trowel)		
	BAMBOO (NOT STRAND WOVEN)	✓ (trowel)	✓ (trowel)	
	CORK (FLOORING)	✓ (trowel)	✓ (trowel)	
	CORK (CORK-BACKED HARD SURFACE)	✓ (trowel)	✓ (trowel)	✓ (trowel)
	CORK (UNDERLAYMENT)	✓ (trowel)	✓ (trowel)	✓ (trowel)
	HARDWOOD (ENGINEERED, PARQUET)	✓ (trowel)	✓ (trowel)	
	HARDWOOD (SOLID)	✓ (trowel)	✓ (trowel)	
CARPET	BROADLOOM (6-FT VINYL-BACKED)			✓ (trowel) ✓ (roller)
	BROADLOOM (ACTION-BAC, JUTE-BACK)			✓ (trowel)
	BROADLOOM (DOUBLE STICK - CARPET TO CUSHION)			✓ (trowel)
	BROADLOOM (DOUBLE STICK - CUSHION TO SUBSTRATE)			✓ (trowel)
	BROADLOOM (HOT-MELTED-BACKED)			✓ (trowel)
	BROADLOOM (HP & VINYL-BACKED)			✓ (trowel) ✓ (roller)
	BROADLOOM (NON-VINYL-BACKED PATTERNED)			✓ (trowel)
	BROADLOOM (POLYURETHANE, RUBBER-BACKED)			✓ (trowel)
	BROADLOOM (UNITARY & UNITARY ACTION-BAC)			✓ (trowel)
	BROADLOOM (WOVEN-BACKED)			✓ (trowel)
	MODULAR (HARD-BACKED CARPET TILE)			✓ (trowel) ✓ (roller)
	MODULAR (SOFT-BACKED CARPET TILE)			✓ (trowel)
	MODULAR (WALK-OFF CARPET TILE)			✓ (trowel)

NOTE: *Phalanx PR* primer is not restricted by flooring types, so it does not appear in the chart above.