

	TERREWALKS®	CONCRETE	INTERLOCKING CONCRETE PAVERS/BRICKS	ASPHALT
ECONOMICS				
Life Cycle Near Tree Roots	Unbreakable; low-cost reset as needed	2-5 years	Displaced 2-5 years	2 years
Life Cycle in Freeze-thaw	Unbreakable; no displacement	2-5 years	Displaced 1-5 years	1 year
Warranty	25 years	None	None	None
Maintainability	100 percent	0 Percent	100 percent	0 Percent
Installed Cost	Depends on local wage rates, soil type, site requirements, etc. On equivalent basis, TERREWALKS® is same installed cost as Interlocking Concrete Pavers; may be marginally higher than concrete and asphalt			
Return on Investment	Highest	Low	Medium	Lowest
INSTALLATION				
Crew Needs / Install Time	2 man / 1,200 sq. ft. per day	4 man / two days	2 man / 500 sq. ft.	4 man / two days
Ability to Handle	Lightweight (5 lbs. / sq. ft.)	Poured / must cure	Heavy (40 lbs. / sq. ft.)	Poured / must cure
Clean Up Needs	None	Concrete washing	No	Asphalt/ oil clean up
Hard-to-Reach Locations	Yes	No	Maybe	Maybe
Loud / Noisy/ Smelly	No	Very	Somewhat	Very
SAFETY/COMFORT				
Coefficient of Friction	.90 Dry/.65 wet	.60 Dry/.50 Wet	.60 Dry/.50 Wet	.50 Dry/.25 Wet
ADA Compliant	Yes	If not uplifted	No	If not pitted
Walking Comfort	High	Low	Low	Medium
AESTHETICS				
Appearance	Textured, matte, resembles concrete/stone	Varies	Varies	Dark, un-organic
Appearance Change	Lightens over time	Cracking, staining	Darkening	Pitting, deterioration
Mass Changes	Allocated expansion	Lifting, breaking	Upheaval, warping	Deterioration
ENVIRONMENT				
LEED® /SITES™ Benefits	Highest (6 credits)	Variable	Variable	No
Storm Water Management	Pervious at joints; open grid	No	Pervious at joints; needs <i>de-clogging</i>	No
Infiltration Rate	420" / hour	0" / hour	100" / hour	0.20" / hour
Heat Island Reduction	Yes	Some mixtures	Yes because pervious)	No
Recycled Content	100%	Zero-Low %	Zero-Low %	Zero %
Innovation Design	Yes	No	No	No
Low Carbon Footprint	Low	High	High	High