

Wood Pallets Plastic Pallets Metal Pallets

Engineered for Safety >

	Wood Pallets	Plastic Pallets	Metal Pallets	
No splinters, nails or sharp edges		✓	●	✓
Light weight—reduced MSD			✓	✓
OSHA/NIOSH		●	●	✓
Rackable to 6,000 lbs. (-40° to 160°F)				✓
UL 2335	●	●	✓	✓
NFPA 13 exemption			●	✓
Creep resistance under load	●		✓	✓
Fatigue resistance			✓	✓
Environment stress cracking resistance	✓		✓	✓
NSF Compliance		●	●	✓
FDA Compliance		●	●	✓
IPPC Exemption		✓	✓	✓

Engineered for Low Cost >

	Wood Pallets	Plastic Pallets	Metal Pallets	
Low cost—comparable to wood	✓	●	●	✓
Aerospace/automotive technology		●	●	✓
Durability <1% damage rate estimate				✓
Elimination of product damage		●		✓
Complete repairability	✓		✓	✓
Rapid retrieval & delivery asset management				✓
21 st century pallet tracking		●	●	✓

Engineered for Performance >

	Wood Pallets	Plastic Pallets	Metal Pallets	
Customer efficiency gains		●	●	✓
Maximum strength-to-weight ratio				✓
UL SU 2417 industry criteria				✓
True AS/RS compatibility			●	✓
Performance to 180°F	✓		✓	✓
ASTM/ASME/ISO	●	●	●	✓
Dimensional accuracy & consistency		✓	●	✓
UV/Weathering resistance			✓	✓
Weight accuracy & consistency		✓	✓	✓
Use in any application				✓
Autoclavable for sterilization		●	●	✓
Works throughout the supply chain				✓
Available in any pallet footprint	✓		●	✓

Engineered for the Environment >

	Wood Pallets	Plastic Pallets	Metal Pallets	
ICFSHE's global Green Flame™ Award				✓
• US EPA & Swedish EPS				✓
• NASFM & Swedish Rescue Services Agency				✓
• Greenpeace, Nordic Swan, Blue Angel				✓
100% Inorganic material			●	✓
100% recyclable & sustainability			●	✓

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