

J A G L A N K S
I n d u s t r i e s

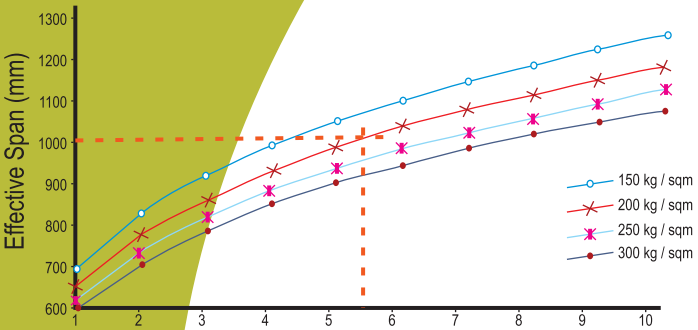


Steel Reinforced, Densified, Plastic Laminated
Composite Pallets for Cement Bricks, Blocks,
Pavers, Fly Ash Bricks... production in Automatic |
Manual Machines.

STALLION PALLET - STRUCTURAL PROPERTIES

Density	900 - 1000 Kg/m ³
Flexural Strength	30 N/mm ²
Impact strength -	
- Perpendicular to lamine	0.25 kg m/cm ²
- Parallel to lamine	0.52 kg m/cm ²
Shear Strength	1.0 N/mm ²
Modulus of Elasticity	10000 N/mm ²
Water absorption	< 2%
Moisture content	< 5%
Hardness	> 90 on Rockwell Scale H
Surfaces	Non-water absorbent Plastic Laminated
Edges	Coated with water resistant lacker based adhesive
Dimensional Stability	Dimensional change <0.001%
Thickness	18 — 75 mm (As per design)

Deflection behavior of 30 mm Stallion Pallet



Example : For 200 Kg / sqm UDL and 1000 mm Effective Span.
Central Deflection of Stallion Pallet will be 5.3mm.

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