



FIRMALOAD® CARRIERS: A BETTER WAY TO TRANSPORT BULK BAGS

A traditional wooden pallet can be a bulk bag's worst nightmare. Protruding nail heads threaten the integrity of the bag, while wood splinters compromise your firm commitment to creating and maintaining a cleaner, safer work environment. Old-school pallets are simply not clean, green, or freight smart enough to help you elevate your company's sustainability standards. Now Sonoco Alcore® lets you make your move to a better way to transport bulk bags - an environmentally friendly, recyclable and ISPM 15-exempt transport packaging solution.



BENEFITS IN BRIEF

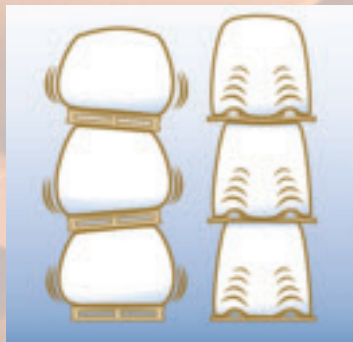
- *Stability – the innovative patent-pending design of FirmaLoad® carriers enabled bags to stack tall and straight, making them safer, more stable and highly space efficient.*
- *Save time. Save labour – FirmaLoad® carriers can eliminate time and energy spent with sorting, storing and cleaning up after wood pallets.*
- *Where push/pull units are used you can save up to 75% in time when loading and unloading bulk bags.*
- *Pay less for freight – around 1,200 FirmaLoad® carriers fit into a full truck compared to only 540 wooden pallets. That more than doubles shipping capacity, which means you can cut the number of trailers you unload by more than half!*
- *Save space – FirmaLoad® carriers can cut the storage space needed for pallets by up to half.*
- *ISPM 15 exempt; saves 30% versus treated wooden pallets.*

SONOCO ALCORE®

FIRMALOAD® PALLETS

STABILITY

FirmaLoad® carriers are designed and constructed with stability in mind and enough strength to support the heaviest of bulk bags - bags containing anything from food ingredients or minerals to powders or petrochemicals. FirmaLoad® carriers are made from engineered paper fibre materials, strengthened by more than a century of Sonoco Alcore® expertise in packaging design, material science and engineering.



TECHNICAL SPECIFICATIONS:

Available in the following standard sizes:

- 1000mm x 1000mm
- 1100mm x 1100mm
- Custom sizes available

Each size is configurable to meet the strength requirement for your load.

SAFE WORKING LOAD

Standard duty - 2,000kg

Medium duty - 3,000kg

Heavy duty - 4,000kg

- All sizes and configurations weigh less than 7kg (average weight 3kg-7kg)
- All FirmaLoad carriers are 2-way entry
- Custom sizes are available
- May be packaged for outside storage, prior to use; additional charges may apply
- Do not use in open racking systems
- While acceptable for use in moisture/high humidity environments, FirmaLoad bulk bag carriers are not suitable for use where persistent wet conditions exist
- 100% recyclable
- Available in kit form



www.sonoco.com

Sonoco Alcore®
Park Hill
Mommaertsiaan 18A
B-1831 Diegem, Belgium

+32 (0) 2 711 09 06
sonocoalcore@sonoco-alcore.net

Designed and produced by PRP Consulting, Nottingham, England - PRPC/11/1563/0.5m/01.12

SONOCO
ALCORE®