

Palletisation of Empty Steel Drums

SEFA RECOMMENDATION

This recommendation has been developed by SEFA

Pallets

- CP3
- Returnable or disposable
- Specially suitable for empty drums

- CP9
- Suitable for filled drums

- CP3 and CP9 are compliant with ISO 6780

- Drum Pack
- Returnable pallet system DOW
- Need safe 3rd layer depalletisation

- Alternative Drum Pack
- Low cost, disposable, to be developed ?

Wrapping

- Stretch wrapping standard
- Automatic
- Flexible
- Less waste than shrink wrapping or strapping
- Top sheet:
If required top sheet assembled before wrapper

- To be eliminated
- Shrink wrapping expensive, not flexible
- Strapping no dust protection
- Cords and Tapes manual, replace by light stretch wrapping

Configurations

- 4 drums per pallet
- Need special 3.2 m truck for 3 stacks high

- 12 drums per stack
- Drum pack or alternative
- 4 + 8 alternating (two pallets and one carton divider)

- Transport: Drop box or Trailer
- Standard transport only
- Readily available, multi-functional