

# ThorLock<sup>®</sup>



| Type                                    | ThorLock®<br>0806  | ThorLock®<br>1208               | ThorLock®<br>1210                | ThorLock®<br>Individual  |
|---|--|---------------------------------|----------------------------------|--|
| <b>Material</b>                         |  |                                 |                                  |  |
| Pallet                                  | wood - plastic - steel   |                                 |                                  |  |
| Lid                                     | plastic - thermoformed - injection moulding - lightweight construction |                                 |                                  |  |
| Sleeve                                  | Aircell PP New - PP REC  |                                 |                                  |  |
| <b>Weights and volumes</b>              |  |                                 |                                  |  |
| Load capacity                           | Depends on the pallet  |                                 |                                  |  |
| Top Load                                | Depends on the pallet / Example: Euro pallet 1208 - 1.500 kg           |                                 |                                  |  |
| Volume reduction                        | 1:5  |                                 |                                  |  |
| <b>Dimensions in mm ( without lid )</b> |  |                                 |                                  |  |
| Outside                                 | 800<br>600<br>Pal height + 580   | 1200<br>800<br>Pal height + 780 | 1200<br>1000<br>Pal height + 980 | Your dimension<br>Your dimension<br>Pal height + sleeve height |
| Inside                                  | 764<br>564<br>580  | 1164<br>764<br>780              | 1164<br>964<br>980               | Your dimension<br>Your dimension<br>Your dimension             |
| Folded                                  | 800<br>600<br>Pal height +55mm   | 1200<br>800<br>Pal height +55mm | 1200<br>1000<br>Pal height +55mm | Your dimension<br>Your dimension<br>Pal height +55mm           |
| <b>Stacking factor</b>                  |  |                                 |                                  |  |
| Full / dynamic                          | 1+2  | 1+2                             | 1+2                              | 1+2  |
| Full / static                           | 1+3  | 1+3                             | 1+3                              | 1+3  |
| Folded                                  | 1+10   | 1+10                            | 1+10                             | 1+10   |

## ThorLock® - innovation for sustainability in logistics

### ThorLock® - the innovative pallet box system

With ThorLock, every pallet becomes a container. Whether wood, plastic or steel pallets, ThorLock is easy to assemble and is individually applicable by offering several ways of attachment. A stackable container system can be made in conjunction with a lid. Disposable, wooden, plastic, or steel pallets thus become reusable containers. The container sleeve can be designed according to your requirements with individually adjustable height and/or design with loading flap or pressure. With the sandwich system, the folded container ring is secured by ThorLock on the pallet.



### ThorLock® Features

- 1 Sleeve is locked with the pallet
- 2 Guide on the long and short sides
- 3 Easy assembly
- 4 Setup on any pallets
- 5 Stacking of wooden Euro pallets with ThorLock
- 6 Ring height according to your requirements
- 7 Sleeve available in 100% recyclable material
- 8 Sustainable because 100% recyclable
- 9 1208 compatible with VDA lid
- 10 Lightweight lid for all systems
- 11 Thermoform lid, Single - TwinSheet
- 12 Injection-moulded lid
- 13 Sandwich system as a palette-ThorLock-ring-lid combination
- 14 Reusable container system