

TECHNICAL SPECIFICATIONS

Logistics Systems



Article number	Article name	Net weight in grams	Approximate dimensions in mm		
			Length	Width	Height
6078	FPZ Plastic cover gray without frame retaining cams	6'300	1200	800	20/20
4323	FPR pallet frame 80/120 grey EUROFRAME (standard)	9'600	1200	800	400
4999	FPR pallet frame 80/120 grey EUROFRAME (increased)	12'500	1200	800	400
5368	FPR pallet frame 80/120 grey EUROLFOLD	9'600	1200	800	400

MATERIAL

- Basic polyethylene (HDPE)
- Masterbatch
- Process-related regranulate of the same batch (closed circuit, no recycling material from other batches)
- All materials used have been approved in accordance with food legislations

DESIGN

- Packaging for the storage and transportation of goods and foodstuffs of all kinds
- Suitable for hygienic and wet rooms
- Corrosion and weather resistant
- Odorless and tasteless
- High resistance to chemicals and acids
- Standard version grey

APPLICATIONS

- Reusable logistics systems
- Space-saving storage
- Good handling due to low weight

ENVIRONMENT

- Recycling of non-contaminated HDPE possible
- HDPE harmlessly destructible
- Dyes are free of heavy metals

PRODUCTION / QUALITY ASSURANCE

- ISO 9001 certified
- Low-germ filtered blown air
- Hygiene standards

APPROVAL

- EU 10/2011
- EG 1935/2004
- EU 2023/2006; EU 282/2008
- EU 94/62 EG
- EU 197/206 (Reach); EU 219/2009

MIGRATION

Based on migration experiments with test samples prepared from this raw material: With standard food simulants A, B, D1 and D2 at 40° C for 10 days, the experience is that under these conditions the total migration limit 10 mg/dm² is not exceeded. In addition, no substances listed in 10/2011/EC are released in detectable quantities.

STORAGE STABILITY (WITHOUT FILLING MATERIAL)

- When stored correctly (dry, out of sunlight and at temperatures between 5° and 30° C), the product can be kept for up to two years after the production date.