Kitron			Description: General requirements for packing material		
Rev.nr.	Issued by:	Approved by:	Date:	Total pages:	Page:
3	Bjørn Brenna	H.P.Thomassen	11.05.2021	1	1

Kitron AS is certified according to ISO 14001:2015 and follows the requirements in the standard. One of the important areas we are aiming to improve regarding exterior environment is efficient recycling of recyclable rubbish according to their source of material. By using packing material that are not harmfulto our environment we can together contribute and make an impact in the important task to maintain and improve our external environment.



Guidelines

Standard requirements for packing material



To be used when other solutions have not been agreed upon

General guidelines:

- All packing material to be reduced to a minimum, but it needs to sustain adequate and sufficient protection to prevent damages of the goods.
- Packing material cannot contain prohibited or extremely environmentally harmful material.
- Recycling to be used whenever possible and when it is environmentally justifiable.
- It is required that the packing material used is possible to recycle and that it can be sorted according to their source material.
- ESD material is used when required.
- Wooded crates shall be according to ISPM15.

Material requirements:

- PadPak or equivalent to be used for shock absorbing in exterior packing material. PadPak or equivalent can be reused and recycled and the material is 100% degradable.
- All kinds of "chips" are not desired even if made of biodegradable material.
- Eurostat foamed plastic to be used for protection of mechanical parts. This material can be reused and recycled.
- All plastic bags and plastic enclosures must be ESD material.
- Expanded polystyrene does not bring ESD protection and <u>cannot be used.</u>
- Requirements for ESD material are described in <u>IEC 61340-5-1</u>.