



Technical Data Sheet

Product / Variant	LiBa®Bag <i>Lithium battery bag for storage and transport, inner packaging according to SP 376 ADR</i>
Article no.	V4.00001
Dimensions L x W x H in mm	variable, depending on model
Weight in kg	variable, depending on model
Payload	max. 30kg
Customs tariff no.	42029298
Material	LiBa®Tex high performance compound textile for lithium batteries
Construction	Multi-layered fabric, <ul style="list-style-type: none"> • Inner layer implemented as surface guard • Outer layer implemented as burst resistant aramid fabric
System	Passive
Power	Konstruktionsabhängig bis zu 150kWh
Heat Resistance	Up to approx. +1500°C For a short time, up to approx. 2000°C
Reaction to fire	DIN 4102 classification: A1 (non-flammable)
Further properties	Gas permeable with particle barrier and HF reduct Weight: 2200 ±100g/m ² (DIN EN 29073-1:1992) Thickness: approx. 10,5mm (DIN EN 29073-2:1997)
<i>All values are non-binding average values from standard analyses during our production process.</i>	
Proprietor	GelKoh GmbH
Production year	From 2020
UN code	not applicable (inner packaging according to SP 376 ADR)
Additional product properties	Carrying straps, special closures (depending on model)