

PERFORMANCE AND DURABILITY DATA

according to European battery regulation EU 2023/1542

Saft AB declares that the following goods can achieve the below mentioned performance and durability data.

Product name: SNLE 360
Part number: 311034371
Manufactured by: Saft AB
Jugnergatan 25
SE-572 28 Oskarshamn
Sweden

Parameter	Unit	Value	Test method
Capacity	Ah	360.00	IEC62259:2003 Ch 7.2.1
Capacity fade	%	1	IEC62259:2003 Ch 7.10
Power (20%)	W	82.8	IEC60623 Ch 7.3.2
Power (80%)	W	90	IEC60623 Ch 7.3.2
Power fade (20%)	%	0	IEC60623 Ch 7.9
Power fade (80%)	%	0	IEC60623 Ch 7.9
Internal resistance	mOhm	2.18	IEC60623 Ch 7.3.2 @5h with 2C discharge spikes at regular intervals to 1.0V/cell
Internal resistance increase	%	0	IEC60623 Ch 7.3.2 @5h with 2C discharge spikes at regular intervals to 1.0V/cell
Energy round trip efficiency	%	N/A	N/A
Energy roundtrip efficiency fade	%	N/A	N/A
Cycle life	Cycles	N/A	N/A
Expected lifetime of the battery	Years	20	With proper handling at 20 °C based on field experience