

BBM Reserve SREC V2 User Manual

General Description and Name

This BBM is for specific SREC data file format. The data file contains spare area and other information of the BBM.

Relevant User Options

The following special features on the special features tab apply to this scheme. The default values should work in normal cases but you are free to select any value if needed.

Bad Block Handling Type = “**BBM Reserve SREC V2**”

Spare area = “**enabled**”

material number = It is a number for identification of materials.
SREC data file contains material number, the special feature value should be the same with it.

onfi id = 5-byte ONFI ID
SREC data file contains ONFI id, the special feature value should be the same with it.

Erase mark programming - Conti = “**NO**”.
If programming erase mark during preprogramming, default is not programming.

Error bits allowed in one page = How many error bits allowed during preprogramming.
This depends on the ECC method. [Default is 0].

Revision History

V1.0 09/08/2022

Appendix

You can get the file “Description of common NAND special features.pdf” from <http://ftp.dataio.com/FCNotes/BBM/>