



Revision List  
Appendix to Certificate-No.: 968/FSP 1627.00/18  
Product: X-CUBE-STL



## General Notes

The content of this revision list has been agreed between manufacturer and certification body.

According to the entries listed below, several product versions or safety manuals may be valid at the same time.  
If this is the case, it is recommended to always take into account the latest associated safety manual.  
The latest safety manual always also contains the reasons why updates are available and recommended or not.

## Order Code: X-CUBE-STL-F0

File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_Lib.a	STM32F0 Series self-test library X-CUBE-STL-F0 (object code)	f1cb923bf7192b99020eb50e5d2274c09e0547293a22a52951ea95781b4b71cd	1.1.0	968/FSP 1627.00/18	Valid
STL_F0_SM_cx577463_5.0.pdf	UM2332: STM32F0 Series self-test library safety manual	n/a	5.0	968/FSP 1627.00/18	Valid
STL_F0_UG_cx577445_3.0.pdf	UM2333: STM32F0 Series self-test library user guide	n/a	3.0	968/FSP 1627.00/18	Valid
STL_Lib.a	STM32F0 Series self-test library X-CUBE-STL-F0 (object code)	5d584eecd3f17cc18a632b7f5669e4680765cd3d78f6fb9fa24ae77b026ea1	1.2.0	968/FSP 1627.06/20	Valid
STL_F0_SM_cx577463_8.0.pdf	UM2332: STM32F0 Series self-test library safety manual	n/a	8.0	968/FSP 1627.06/20	Valid
STL_F0_UG_cx577445_4.0.pdf	UM2333: STM32F0 Series self-test library user guide	n/a	4.0	968/FSP 1627.06/20	Valid



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**Order Code: X-CUBE-STL-F1**

File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_Lib.a	STM32F1 Series self-test library X-CUBE-STL-F1 (object code)	8572ab85c85b7d2e04918dd88a37c740be669cd04c563631324084fa5fb2fc47	1.0.0	968/FSP 1627.05/20	<i>Valid</i>
STL_F1_SM_cx656094_2.0.pdf	UM2625: STM32F1 Series self-test library safety manual	n/a	2.0	968/FSP 1627.05/20	<i>Valid</i>
STL_F1_UG_cx656167_1.0.pdf	UM2630: STM32F1 Series self-test library user guide	n/a	1.0	968/FSP 1627.05/20	<i>Valid</i>

**Order Code: X-CUBE-STL-F3**

File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_Lib.a <sup>1)</sup>	STM32F3 Series self-test library X-CUBE-STL-F3 (object code)	f75b3bdd354eb782dfe53418298733ede358616139ed8f2ee9123ba490e51d2f	1.0.0	968/FSP 1627.01/19	<i>Valid<sup>1)</sup></i>
STL_F3_SM_cx616768_4.0.pdf <sup>2)</sup>	UM2485: STM32F3 Series self-test library safety manual	n/a	4.0	968/FSP 1627.04/19	<i>Valid<sup>2)</sup></i>
STL_F3_UG_cx616704_3.0.pdf	UM2493: STM32F3 Series self-test library user guide	n/a	3.0	968/FSP 1627.04/19	<i>Valid</i>
STL_ES_cx757577_2.0.pdf	ES0573: Errata sheet, X-CUBE-STL software and documentation errata	n/a	2.0	968/FSP 1627.11/22	<i>Valid</i>



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STL_F3_SM_cx616768_5.0.pdf	UM2485: STM32F3 Series self-test library safety manual	n/a	5.0	968/FSP 1627.11/22	<i>Valid</i>

<sup>1)</sup> Only in connection with and in consideration of the listed errata sheet

<sup>2)</sup> It is highly recommended to use the latest updated version of the document, version 5.0

**Order Code: X-CUBE-STL-F4**

File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_Lib.a <sup>1)</sup>	STM32F4 Series self-test library X-CUBE-STL-F4 (object code)	a79e64a09f9cb23b83b83dcd3598ebed16d6238d6b299a47ee66f4248dd1852f	1.0.0	968/FSP 1627.01/19	<i>Valid<sup>1)</sup></i>
STL_F4_SM_cx616769_5.0.pdf <sup>2)</sup>	UM2490: STM32F4 Series self-test library safety manual	n/a	5.0	968/FSP 1627.04/19	<i>Valid<sup>2)</sup></i>
STL_F4_UG_cx616705_3.0.pdf	UM2494: STM32F4 Series self-test library user guide	n/a	3.0	968/FSP 1627.04/19	<i>Valid</i>
STL_ES_cx757577_2.0.pdf	ES0573: Errata sheet, X-CUBE-STL software and documentation errata	n/a	2.0	968/FSP 1627.11/22	<i>Valid</i>
STL_F4_SM_cx616769_6.0.pdf	UM2490: STM32F4 Series self-test library safety manual	n/a	6.0	968/FSP 1627.11/22	<i>Valid</i>

<sup>1)</sup> Only in connection with and in consideration of the listed errata sheet

<sup>2)</sup> It is highly recommended to use the latest updated version of the document, version 6.0



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**Order Code: X-CUBE-STL-F7**

File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_Lib.a <sup>1)</sup>	STM32F7 Series self-test library X-CUBE-STL-F7 (object code)	847e765b5184cc148c333f5e4be09273064f7dd21ab89e2ad02a71b3387630cf	1.0.0	968/FSP 1627.04/19	<i>Valid<sup>1)</sup></i>
STL_F7_SM_cx633351_3.0.pdf <sup>2)</sup>	UM2604: STM32F7 Series self-test library safety manual	n/a	3.0	968/FSP 1627.04/19	<i>Valid<sup>2)</sup></i>
STL_F7_UG_cx630716_4.0.pdf	UM2589: STM32F7 Series self-test library user guide	n/a	4.0	968/FSP 1627.04/19	<i>Valid</i>
STL_ES_cx757577_2.0.pdf	ES0573: Errata sheet, X-CUBE-STL software and documentation errata	n/a	2.0	968/FSP 1627.11/22	<i>Valid</i>
STL_Lib.a <sup>1)</sup>	STM32F7 Series self-test library X-CUBE-STL-F7 (object code)	540013c2855f7c2457c14ff43c1e3166c295baa642beff7632379668b036a715	1.1.0	968/FSP 1627.09/21	<i>Valid<sup>1)</sup></i>
STL_F7_SM_cx633351_4.0.pdf <sup>2)</sup>	UM2604: STM32F7 Series self-test library safety manual	n/a	4.0	968/FSP 1627.09/21	<i>Valid<sup>2)</sup></i>
STL_F7_UG_cx630716_5.0.pdf	UM2589: STM32F7 Series self-test library user guide	n/a	5.0	968/FSP 1627.09/21	<i>Valid</i>
STL_ES_cx757577_2.0.pdf	ES0573: Errata sheet, X-CUBE-STL software and documentation errata	n/a	2.0	968/FSP 1627.11/22	<i>Valid</i>
STL_F7_SM_cx633351_5.0.pdf	UM2604: STM32F7 Series self-test library safety manual	n/a	5.0	968/FSP 1627.11/22	<i>Valid</i>

<sup>1)</sup> Only in connection with and in consideration of the listed errata sheet

<sup>2)</sup> It is highly recommended to use the latest updated version of the document, version 5.0

**Order Code: X-CUBE-STL-G0**

File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_Lib.a	STM32G0 Series self-test library X-CUBE-STL-G0 (object code)	718440fb566fbaec a6cc0f7202008f8c 3d415f0c63605b91 6edc900f0d9f3e7a	1.0.0	968/FSP 1627.10/21	<i>Valid</i>
STL_G0_SM_cx626237_4.0.pdf	UM2540: STM32G0 Series self-test library safety manual	n/a	4.0	968/FSP 1627.10/21	<i>Valid</i>
STL_G0_UG_cx619359_3.0.pdf	UM2544: STM32G0 Series self-test library user guide	n/a	3.0	968/FSP 1627.10/21	<i>Valid</i>

**Order Code: X-CUBE-STL-G4**

File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_Lib.a <sup>1)</sup>	STM32G4 Series self-test library X-CUBE-STL-G4 (object code)	711e6528eb35f943 36aa16ea923052b1 05a7ed006d49359d d391e48b5ab6e694	1.0.0	968/FSP 1627.10/21	<i>Valid<sup>1)</sup></i>
STL_G4_SM_cx641301_2.0.pdf <sup>2)</sup>	UM2539: STM32G4 Series self-test library safety manual	n/a	2.0	968/FSP 1627.10/21	<i>Valid<sup>2)</sup></i>
STL_G4_UG_cx640151_3.0.pdf	UM2590: STM32G4 Series self-test library user guide	n/a	3.0	968/FSP 1627.10/21	<i>Valid</i>
STL_ES_cx757577_2.0.pdf	ES0573: Errata sheet, X-CUBE-STL software and documentation errata	n/a	2.0	968/FSP 1627.11/22	<i>Valid</i>



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File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_G4_SM_cx641301_3.0.pdf	UM2539: STM32G4 Series self-test library safety manual	n/a	3.0	968/FSP 1627.11/22	<i>Valid</i>

<sup>1)</sup> Only in connection with and in consideration of the listed errata sheet

<sup>2)</sup> It is highly recommended to use the latest updated version of the document, version 3.0

**Order Code: X-CUBE-STL-H7**

File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_Lib.a <sup>1)</sup>	STM32H7 Series self-test library X-CUBE-STL-H7 (object code)	747260a0d9df8985 ba08eac75dc4457c 785d14a281fd2159 cdc28c80c89aa1b0	1.0.0	968/FSP 1627.04/19	<i>Valid<sup>1)</sup></i>
STL_H7_SM_cx633352_2.0.pdf <sup>2)</sup>	UM2599: STM32H7 Series self-test library safety manual	n/a	2.0	968/FSP 1627.04/19	<i>Valid<sup>2)</sup></i>
STL_H7_UG_cx638680_3.0.pdf	UM2601: STM32H7 Series self-test library user guide	n/a	3.0	968/FSP 1627.04/19	<i>Valid</i>
STL_ES_cx757577_2.0.pdf	ES0573: Errata sheet, X-CUBE-STL software and documentation errata	n/a	2.0	968/FSP 1627.11/22	<i>Valid</i>
STL_Lib_product_x1.a <sup>1)</sup>	STM32H7 Series self-test library X-CUBE-STL-H7 (object code)	4eafb3b8418ae001 90a334a72bce1fd3 7b83f3e3e044a999 e56075e5b48461d1	1.1.0	968/FSP 1627.09/21	<i>Valid<sup>1)</sup></i>



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STL_Lib_product_x2.a <sup>1)</sup>	STM32H7 Series self-test library X-CUBE-STL-H7 (object code)	44dd2d6acdd5a2bc 962c682880fcbae4 3f98324d7fe12c68 1666f7f0cd117e85	1.1.0	968/FSP 1627.09/21	<i>Valid<sup>1)</sup></i>
STL_H7_SM_cx633352_3.0.pdf <sup>2)</sup>	UM2599: STM32H7 Series self-test library safety manual	n/a	3.0	968/FSP 1627.09/21	<i>Valid<sup>2)</sup></i>
STL_H7_UG_cx638680_6.0.pdf	UM2601: STM32H7 Series self-test library user guide	n/a	6.0	968/FSP 1627.09/21	<i>Valid</i>
STL_ES_cx757577_2.0.pdf	ES0573: Errata sheet, X-CUBE-STL software and documentation errata	n/a	2.0	968/FSP 1627.11/22	<i>Valid</i>
STL_H7_SM_cx633352_4.0.pdf	UM2599: STM32H7 Series self-test library safety manual	n/a	4.0	968/FSP 1627.11/22	<i>Valid</i>

<sup>1)</sup> Only in connection with and in consideration of the listed errata sheet

<sup>2)</sup> It is highly recommended to use the latest updated version of the document, version 4.0

**Order Code: X-CUBE-STL-L0**

File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_Lib.a	STM32L0 Series self-test library X-CUBE-STL-L0 (object code)	93c281010d0bfb63 749714edfc62f106 b0271b452e8e7e2f fec559d2e230cdab	1.0.0	968/FSP 1627.05/20	<i>Valid</i>
STL_L0_SM_cx650006_2.0.pdf	UM2624: STM32L0 Series self-test library safety manual	n/a	2.0	968/FSP 1627.05/20	<i>Valid</i>



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File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_L0_UG_cx650008_1.0.pdf	UM2627: STM32L0 Series self-test library user guide	n/a	1.0	968/FSP 1627.05/20	<i>Valid</i>

**Order Code: X-CUBE-STL-L4**

File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_Lib.a <sup>1)</sup>	STM32L4 / STM32L4+ Series self-test library X-CUBE-STL-L4 (object code)	584e2d7c0bb652bfe6c697cec93a0e60f3faac948dcc59d062299a38bad17fc0	1.0.0	968/FSP 1627.01/19	<i>Valid<sup>1)</sup></i>
STL_L4_SM_cx609803_6.0.pdf <sup>2)</sup>	UM2475: STM32L4 / STM32L4+ Series self-test library safety manual	n/a	6.0	968/FSP 1627.04/19	<i>Valid<sup>2)</sup></i>
STL_L4_UG_cx609806_5.0.pdf	UM2474: STM32L4 / STM32L4+ Series self-test library user guide	n/a	5.0	968/FSP 1627.07/20	<i>Valid</i>
STL_ES_cx757577_2.0.pdf	ES0573: Errata sheet, X-CUBE-STL software and documentation errata	n/a	2.0	968/FSP 1627.11/22	<i>Valid</i>
STL_L4_SM_cx609803_7.0.pdf	UM2475: STM32L4 / STM32L4+ Series self-test library safety manual	n/a	7.0	968/FSP 1627.11/22	<i>Valid</i>

<sup>1)</sup> Only in connection with and in consideration of the listed errata sheet

<sup>2)</sup> It is highly recommended to use the latest updated version of the document, version 7.0





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**Order Code: X-CUBE-STL-L5**

File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_Lib.a <sup>1)</sup>	STM32L5 Series self-test library X-CUBE-STL-L5 (object code)	f5ff0c358ad0b27d0a32424a4763f0c46af9cf6b91bcde2e9e5d683a3b16bd24	1.0.0	968/FSP 1627.09/21	<i>Valid<sup>1)</sup></i>
STL_L5_SM_cx682428_1.0.pdf <sup>2)</sup>	UM2768: STM32L5 Series self-test library safety manual	n/a	1.0	968/FSP 1627.09/21	<i>Valid<sup>2)</sup></i>
STL_L5_UG_cx672441_1.0.pdf	UM2769: STM32L5 Series self-test library user guide	n/a	1.0	968/FSP 1627.09/21	<i>Valid</i>
STL_ES_cx757577_2.0.pdf	ES0573: Errata sheet, X-CUBE-STL software and documentation errata	n/a	2.0	968/FSP 1627.11/22	<i>Valid</i>
STL_L5_SM_cx682428_2.0.pdf	UM2768: STM32L5 Series self-test library safety manual	n/a	2.0	968/FSP 1627.11/22	<i>Valid</i>

<sup>1)</sup> Only in connection with and in consideration of the listed errata sheet

<sup>2)</sup> It is highly recommended to use the latest updated version of the document, version 2.0



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**Order Code: X-CUBE-STL-U5**

File Name	Description	SHA256	Version	Report-No.:	Certification Status
STL_Lib.a <sup>1)</sup>	STM32U5 Series self-test library X-CUBE-STL-U5 (object code)	42212fbc720448c0 1666ac0141bcf0f7 a08e365f49c36dba dda29d4afd4afe7c	1.0.0	968/FSP 1627.12/22	<i>Valid<sup>1)</sup></i>
STL_U5_SM_cx743664_1.0.pdf	UM2924: STM32U5 Series self-test library safety manual	n/a	1.0	968/FSP 1627.12/22	<i>Valid</i>
STL_U5_UG_cx726007_1.0.pdf	UM2893: STM32U5 Series self-test library user guide	n/a	1.0	968/FSP 1627.12/22	<i>Valid</i>
STL_ES_cx757577_2.0.pdf	ES0573: Errata sheet, X-CUBE-STL software and documentation errata	n/a	2.0	968/FSP 1627.12/22	<i>Valid</i>

<sup>1)</sup> Only in connection with and in consideration of the listed errata sheet



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The content of this revision list has been agreed between manufacturer and certification body.

**Revision**

Date	Rev.	Description / Changes	Autor
2018-06-06	1.0	Initial creation, based on Report-No.: 968/FSP 1627.00/18	fba/A-FS
2019-04-05	2.0	Update, based on Report-No.: 968/FSP 1627.01/19	fba/A-FS
2019-06-24	3.0	Update, based on Report-No.: 968/FSP 1627.02/19	Fba/Hei/A-FS
2019-06-27	4.0	Update, based on Report-No.: 968/FSP 1627.03/19	Fba/A-FS
2020-02-25	5.0	Update, based on Report-No.: 968/FSP 1627.04/19	fzw/A-FS
2020-06-05	6.0	Update, based on Report-No.: 968/FSP 1627.05/20	fzw/A-FS
2020-07-03	7.0	Update, based on Report-No.: 968/FSP 1627.06/20	fzw/A-FS
2020-12-10	8.0	Update, based on Report-No.: 968/FSP 1627.07/20	Hei/A-FS
2021-04-19	9.0	Update, based on Report-No.: 968/FSP 1627.08/21	fzw/A-FS
2021-04-26	10.0	Update, based on Report-No.: 968/FSP 1627.09/21	fzw/A-FS
2021-06-30	11.0	Update, based on Report-No.: 968/FSP 1627.10/21	JM/A-FS
2022-03-18	12.0	Update, based on Report-No.: 968/FSP 1627.11/22	Hei/A-FS
2022-04-27	13.0	Update, based on Report-No.: 968/FSP 1627.12/22	Hei/A-FS