

16.03.2022

Product family: TS 98 XEA

Hardware performance sheet (HPS) – Identification and summary of test evidence to facilitate the interchangeability of building hardware for application to fire resisting and/or smoke control doorsets and/or openable windows.

Extended application of test results	EN	N 152	269-2	20						oven						Duration of fire resistance							
	EN 15269-2	EN 15269-3	EN 15269-5	EN 15269-5																			
	Steel doorsets	Timber doorsets	Aluminium framed glazed	Steel framed glazed doorsets	Single leaf	Double leaf	Latched	Unlatched	Door opening direction into the oven	Door opening direction outside the oven	Fire resistance EN 1634-1	Smoke control EN 1634-3	Product inside the oven	Product outside the oven	Prouct concealed	EI1	El 1 or E ui	El 2 in: ninsula	>=	>=	>=	Durability of selfclosing EN 1191 Test cycles	
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DMT-DO-50-936	х			^	_	х	^ X		х	^	x	_	х	^		х	x		^	x			
DMT-DO-50-931	^			х	х	^	x		^	х	x		^	х		^	x		х	^			
EFR-19-G-002285-A				x	_	х	^ X			X	x	-		^ X			x		x				
EFR-19-V-002093-B		х		^		x	x		х	_	x	_	х	^		х	x		^		x		
DMT-DO-50-515		^	х			x	x		x		x	_	^	х		^	x		x		^		
DMT-DO-50-480			x			x	x		^	х	x			x			x		x				
DMT-DO-50-479		х	^			x	x			x	x		х	^			x		^		х		
DMT-DO-50-465		x				x	^ X			X	x	\dashv	x			х				х	 ^		
DMT-DO-50-465		x				^	^ x		х	_	x	-	x			x	х			x			
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DMT-DO-50-436	x				x		x		x		x		x			х				x	L^		
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DMT-DO-50-379-R2 DMT-DO-50-379-R2		x			^ x		^ X		^	х	x		^	x		x	x				x		
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DMT-DO-51-208		х	^		Ĥ	х	x					\dashv											200 000
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DMT-DO-51-193		х			х	_	X					_											200 000



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-1048

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: Steel doorsets

Mounting of building hardware: surface mounted, product inside the oven

Type of door set: hinged, single leaf door set

Door opening direction: inside the oven

Isolation: Insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 15.02.2022

Test report issued by: DMT Lathen

Classification: El 2 60 min., El 1 60 min.

Width of primary leaf: 1520mm Width of secondary leaf: 1520mm

Door leaf height: 2993mm

Door thickness: 62mm

Mass of primary leaf: 163 Kg Mass of secondary leaf: 174 Kg

Restrictions: --

Installation Instructions: -HPS_0006_TS_98_XEA_EN

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16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-936

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: Steel framed glazed

Mounting of building hardware: surface mounted, product outside the oven

Type of door set: hinged, single leaf door set Door opening direction: outside the oven

Isolation: Insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 10.09.2021

Test report issued by: DMT Lathen

Classification: El 2 33 min

Width of primary leaf: 1170mm

Width of secondary leaf: --Door leaf height: 2430mm

Door thickness: 65mm

Mass of primary leaf: 166 Kg Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-931

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: Steel

Mounting of building hardware: surface mounted, product inside the oven

Type of door set: hinged, double leaf door set

Door opening direction: inside the oven

Isolation: Insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 23.11.2021

Test report issued by: DMT Lathen

Classification: El 2 60 min., El 1 60 min.

Width of primary leaf: 1520mm
Width of secondary leaf: 1520mm

Door leaf height: 2993mm Door thickness: 62mm

Mass of primary leaf: 163 Kg

Mass of secondary leaf: 180 Kg

Restrictions: --

Installation Instructions: --



16.03.2022

Product family: TS 98 XEA

Test report no. EFR-19-G-002285-A

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: Steel framed glazed doorset

Mounting of building hardware: surface mounted, product outside the oven

Type of door set: hinged, single leaf door set Door opening direction: outside the oven

Isolation: Insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 18.02.2021

Test report issued by: efectis france

Classification: El 2 34/44 min., El 1 34/44 min.

Width of primary leaf: 1460mm

Width of secondary leaf: --Door leaf height: 2720mm

Door thickness: 65mm Mass of primary leaf: --

Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --



16.03.2022

Product family: TS 98 XEA

Test report no. EFR-19-V-002093-B

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: Steel framed glazed doorset

Mounting of building hardware: surface mounted, product outside the oven

Type of door set: hinged, double leaf door set

Door opening direction: outside the oven

Isolation: Insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 18.02.2021

Test report issued by: efectis france

Classification: El 2 57 min., El 1 57 min.

Width of primary leaf: 1395mm

Width of secondary leaf: 1395mm

Door leaf height: 2720mm

Door thickness: 65mm

Mass of primary leaf: --

Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-515

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: timber

Mounting of building hardware: surface mounted, product inside the oven

Type of door set: hinged, double leaf door set

Door opening direction: inside the oven

Isolation: Insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 05.07.2018

Test report issued by: DMT Lathen

Classification: El 2 94 min., El 1 94 min.

Width of primary leaf: 1300mm Width of secondary leaf: 1300mm

Door leaf height: 2645mm Door thickness: 105mm

Mass of primary leaf: 212,5 Kg Mass of secondary leaf: 213,5 Kg

Restrictions: --

Installation Instructions: -HPS_0006_TS_98_XEA_EN

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16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-480

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: aluminium

Mounting of building hardware: surface mounted, product outside the oven

Type of door set: hinged, double leaf door set

Door opening direction: outside the oven

Isolation: Insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 07.05.2018

Test report issued by: DMT Lathen

Classification: El 2 31 min

Width of primary leaf: 1457mm Width of secondary leaf: 1457mm

Door leaf height: 2622mm

Door thickness: 77mm

Mass of primary leaf: 152 Kg Mass of secondary leaf: 152 Kg

Restrictions: --

Installation Instructions: -HPS_0006_TS_98_XEA_EN

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16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-479

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: aluminium

Mounting of building hardware: surface mounted, product inside the oven

Type of door set: hinged, double leaf door set

Door opening direction: outside the oven

Isolation: Insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 07.05.2018

Test report issued by: DMT Lathen

Classification: El 2 33 min

Width of primary leaf: 1457mm

Width of secondary leaf: 14570mm

Door leaf height: 2622mm

Door thickness: 77mm

Mass of primary leaf: 145 Kg

Mass of secondary leaf: 145 Kg

Restrictions: --



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-465

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: timber

Mounting of building hardware: surface mounted, product inside the oven

Type of door set: hinged, double leaf door set

Door opening direction: outside the oven

Isolation: Insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 19.12.2017

Test report issued by: DMT Lathen

Classification: El 2 93 min., El 1 88 min.

Width of primary leaf: 1300mm Width of secondary leaf: 1300mm

Door leaf height: 2650mm Door thickness: 105mm

Mass of primary leaf: 208Kg Mass of secondary leaf: 208Kg

Restrictions: --

Installation Instructions: -HPS_0006_TS_98_XEA_EN

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16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-460

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: timber / metal

Mounting of building hardware: surface mounted, product inside the oven

Type of door set: hinged, one leaf door Door opening direction: inside the oven

Isolation: Insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 16.02.2018

Test report issued by: DMT Lathen

Classification: El 2 71 min., El 1 71 min.

Width of primary leaf: 1200mm Width of secondary leaf: ---Door leaf height: 2500mm

Door thickness: 64mm

Mass of primary leaf: 132Kg Mass of secondary leaf: ---

Restrictions: ---

Installation Instructions: ---



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-460

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: timber / metal

Mounting of building hardware: surface mounted, product outside the oven

Type of door set: hinged, one leaf door Door opening direction: outside the oven

Isolation: Insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 16.02.2018

Test report issued by: DMT Lathen

Classification: El 2 122 min., El 1 79 min.

Width of primary leaf: 1200mm Width of secondary leaf: ---Door leaf height: 2500mm

Door thickness: 64mm Mass of primary leaf: 132Kg

Mass of secondary leaf: ---

Restrictions: ---

Installation Instructions: ---



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-457

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: aluminium

Mounting of building hardware: surface mounted, product inside the oven

Type of door set: hinged, one leaf door Door opening direction: outside the oven

Isolation: Insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 08.05.2018

Test report issued by: DMT Lathen

Classification: El 2 90 min., El 1 60 min.

Width of primary leaf: 1346mm

Width of secondary leaf: --Door leaf height: 2505mm

Door thickness: 77mm

Mass of primary leaf: 290Kg Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-436

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: metal doors

Mounting of building hardware: surface mounted, product inside the oven

Type of door set: hinged, single leaf door set

Door opening direction: outside the oven

Isolation: insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 26.09.2017

Test report issued by: DMT Lathen

Classification: El 2 104 min., El 1 64 min.

Width of primary leaf: 1498mm

Width of secondary leaf: --Door leaf height: 2993mm

Door thickness: 62mm

Mass of primary leaf: 195Kg Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-436

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: metal doors

Mounting of building hardware: surface mounted, product outside the oven

Type of door set: hinged, single leaf door set

Door opening direction: inside the oven

Isolation: insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 26.09.2017

Test report issued by: DMT Lathen

Classification: El 2 90 min., El 1 65 min.

Width of primary leaf: 1498mm

Width of secondary leaf: --Door leaf height: 2993mm

Door thickness: 62mm

Mass of primary leaf: 195Kg Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-379-R2

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: timber

Mounting of building hardware: surface mounted, product inside the oven

Type of door set: hinged, single leaf door set

Door opening direction: inside the oven

Isolation: insulated

Door tested: latched

Performance level(s)

Performance: Fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 14.07.2017

Test report issued by: DMT Lathen

Classification: El 2 125 min., El 1 125 min.

Width of primary leaf: 1294mm

Width of secondary leaf: --Door leaf height: 2432mm

Door thickness: 65mm

Mass of primary leaf: 168Kg Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-50-379-R2

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: timber

Mounting of building hardware: surface mounted, product outside the oven

Type of door set: hinged, single leaf door set

Door opening direction: outside the oven

Isolation: insulated

Door tested: latched

Performance level(s)

Performance: fire resisting and smoke control doorset

Test method: EN 1634-1

Date: 14.07.2017

Test report issued by: DMT Lathen

Classification: El 2 125 min., El 1 125 min.

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Width of primary leaf: 1294mm

Width of secondary leaf: --Door leaf height: 2432mm

Door thickness: 65mm

Mass of primary leaf: 168Kg Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-51-208

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: Controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: aluminium

Mounting of building hardware: surface mounted Type of door set: Hinged, single leaf door set

Performance level(s)

Performance: Durability of selfclosing

Test method: EN 1191

Date: 23.05.2019

Test report issued by: DMT Lathen

Classification: 500 000 cycles Width of primary leaf: 1496mm

Width of secondary leaf: --Door leaf height: 2013mm

Door thickness: 93mm

Mass of primary leaf: 242kg Mass of secondary leaf: ---

Restrictions: ---

Installation Instructions: ---



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-51-204

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: Controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: timber

Mounting of building hardware: surface mounted Type of door set: Hinged, double leaf door set

Performance level(s)

Performance: Durability of selfclosing

Test method: EN 1191

Date: 22.11.2018

Test report issued by: DMT Lathen

Classification: 200 000 cycles
Width of primary leaf: 1300mm
Width of secondary leaf: 1300mm

Door leaf height: 2650mm Door thickness: 105mm

Mass of primary leaf: 282,5kg Mass of secondary leaf: 207,0kg

Restrictions: --

Installation Instructions: --



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-51-193

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: Controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 | Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: aluminium

Mounting of building hardware: surface mounted Type of door set: Hinged, double leaf door set

Performance level(s)

Performance: Durability of selfclosing

Test method: EN 1191

Date: 21.02.2019

Test report issued by: DMT Lathen

Classification: 200 000 cycles Width of primary leaf: 1429,5mm Width of secondary leaf: 1429,5mm

Door leaf height: 3013mm

Door thickness: 93mm

Mass of primary leaf: 265kg Mass of secondary leaf: 265kg

Restrictions: --

Installation Instructions: --



16.03.2022

Product family: TS 98 XEA

Test report no. DMT-DO-51-169

Building hardware identification

Manufacturer: dormakaba Deutschland GmbH, DORMA Platz 1, 58256 Ennepetal

Manufacturer's product reference: TS 98 XEA EN 1-6

Type of building hardware: controlled door closing device

EN building hardware product standard(s): EN 1154

Classification(s): 4 | 8 | 1-6 | 1 | 1 | 4 Main dimensions [mm]: 327x59x60

Remarks: --

Test evidence

Material of door set: timber

Mounting of building hardware: surface mounted

Type of door set: hinged, single leaf door set

Door opening direction: into the oven

Isolation: insulated Door tested: latched

Performance level(s)

Performance: durability of selfclosing

Test method: EN 1191

Date: 24.10.2017

Test report issued by: DMT Lathen

Classification: 200 000 cycles Width of primary leaf: 1110mm

Width of secondary leaf: --Door leaf height: 2110mm

Door thickness: 39mm

Mass of primary leaf: 65Kg Mass of secondary leaf: --

Restrictions: --

Installation Instructions: --