



*SAFE SERIES*

**STARPRIM**



*Security. Starprim. **Primat.***



From ancient times,  
human beings have  
always cared about  
the safety of their  
money, documents  
and valuables.

PRIMAT produces the Safe Series STARPRIM  
according to the European Standard EN 1143-1.

STARPRIM Safes provide the highest security and  
quality requirements.

These products are our STARS. Five product groups  
– five security grades. Do trust the Stars.

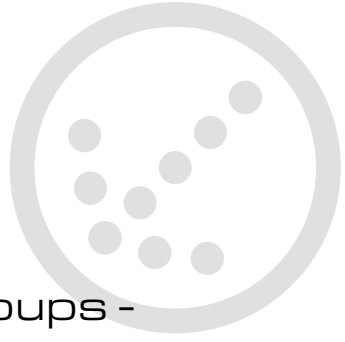
The Stars will protect your valuables!

*SAFE SERIES*  
**STARPRIM**

SAFE SERIES

# STARPRIM





## 5 Product Groups - 5 Security Grades



### **STARPRIM 1**

Burglary-resistant 30/50 RU\*



### **STARPRIM 2**

Burglary-resistant 50/80 RU\*



### **STARPRIM 3**

Burglary-resistant 80/120 RU\*



### **STARPRIM 4**

Burglary-resistant 120/180 RU\*



### **STARPRIM 5**

Burglary-resistant 180/270 RU\*

\*RU = Resistant Unit (partial attack/full attack)



According to European Standard  
CEN-EN 1143-1.



### Special advantages

STARPRIM 1 and 2 – light version

STARPRIM 3 and 4 – superlight version



Approved Quality management System:  
ISO 9001



Environmental responsibility:  
Certificate ISO 14001

# STARPRIM



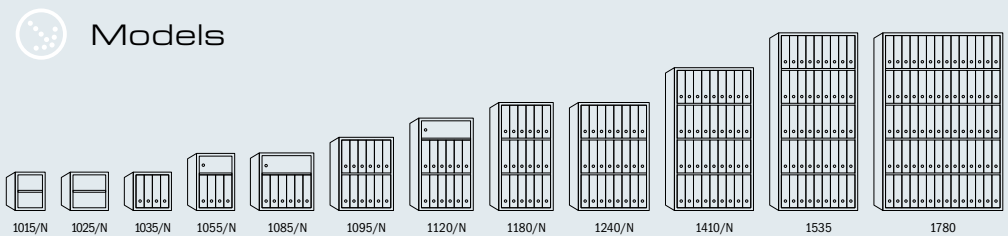
Series BETA SM



Series ALPHA SM



## Models



1015/N    1025/N    1035/N    1055/N    1085/N    1095/N    1120/N    1180/N    1240/N    1410/N    1535    1780

ALPHA SM

BETA SM

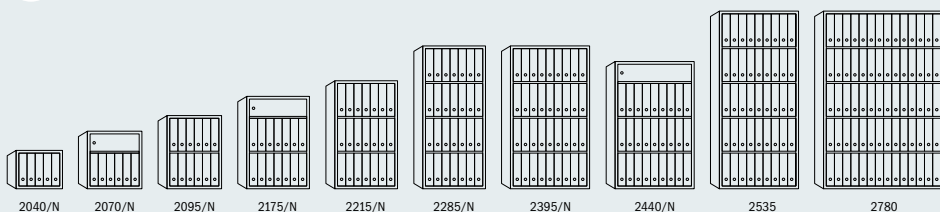
GAMMA



STARPRIM



Models



**Certified according to EN 1143-1  
Security Grade II**

- ⦿ Three-way locking mechanism, with square bolts 40×10 mm, except models 2535 and 2780 – four-way locking mechanism, with solid-steel bolts with a diameter of 40 mm.
- ⦿ A continuous formed dog bar on the hinge side protects the safe in event of attack.
- ⦿ The door-frame is equipped with fire-resistant washer which protects safe interior against dust and direct irruption of flame and gases.
- ⦿ All safe models are able to be secured to a floor. Also provision for snap-off detector is installed.
- ⦿ Shelves are adjustable to every 50 mm, except models 2535 and 2780 – adjustable shelves to every 25 mm.
- ⦿ The hinges enable 205° door opening for full access.
- ⦿ Optimal File capacity. File acc. to DIN 821-D1-80 ( $w_1=75$  mm).

⦿ **Measurements**

**STARPRIM**

MODEL	* External dimensions			Internal dimensions			Weight	Volume	Max. No. of Files
	Height [mm]	Width [mm]	Depth [mm]	Height [mm]	Width [mm]	Depth [mm]	Approx. [kg]	Approx. [liters]	
<b>2040/N</b>	430	460	450	334	380	305	137	39	5
<b>2070/N</b>	605	535	450	509	455	305	200	71	6
<b>2095/N</b>	790	535	450	694	455	305	247	96	12
<b>2175/N</b>	960	610	530	864	530	385	344	176	14
<b>2215/N</b>	1140	610	530	1044	530	385	397	213	21
<b>2285/N</b>	1495	610	530	1399	530	385	501	285	28
<b>2395/N</b>	1495	760	560	1399	680	415	599	395	36
<b>2440/N</b>	1320	760	675	1224	680	530	585	441	27
<b>2535</b>	1850	840	580	1720	730	415	815	521	45
<b>**2780</b>	1850	1190	580	1720	1080	415	1045	771	70

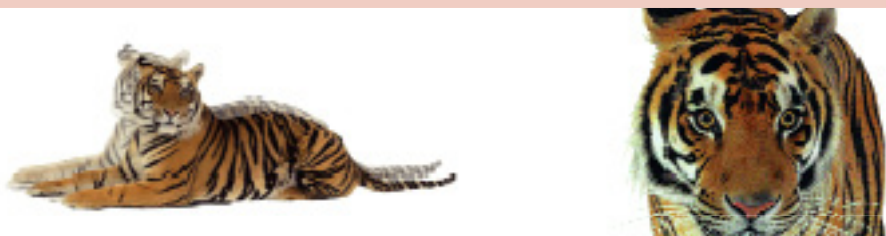
\* - 60 mm extra depth with handle and different locks.

\*\* - Double doors.

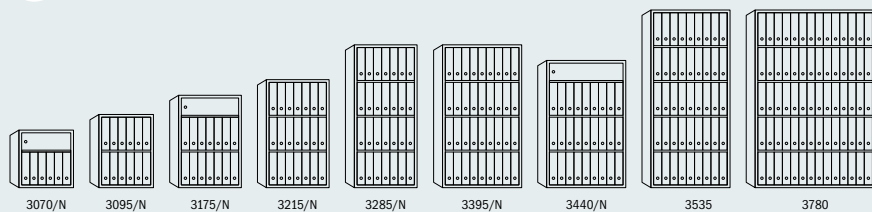
- Standard locking: 1 security key lock in accordance with EN 1300 – Grade A.
- Optional locks and fittings are evident from the special STARPRIM specification.



# STARPRIM



## Models



3070/N

3095/N

3175/N

3215/N

3285/N

3395/N

3440/N

3535

3780



**Certified according to EN 1143-1  
Security Grade III**

- Three-way locking mechanism with solid-steel bolts with a diameter of 40 mm, except models 3535 and 3780 – four way locking mechanism.
- A continuous formed dog bar on the hinge side protects the safe in event of attack.
- The door-frame is equipped with fire-resistant washer which protects safe interior against dust and direct irruption of flame and gases.
- All safe models are able to be secured to a floor. Also provision for snap-off detector is installed.
- Shelves are adjustable to every 50 mm, except models 3535 and 3780 – adjustable shelves to every 25 mm.
- The hinges enable 205° door opening for full access.
- Optimal File capacity. File acc. to DIN 821-D1-80 ( $w_1=75$  mm).

**Measurements**

**STARPRIM**

MODEL	* External dimensions			Internal dimensions			Weight Approx. [kg]	Volume Approx. [liters]	Max. No. of Files
	Height [mm]	Width [mm]	Depth [mm]	Height [mm]	Width [mm]	Depth [mm]			
<b>3070/N</b>	600	535	464	509	455	305	275	71	6
<b>3095/N</b>	785	535	464	694	455	305	340	96	12
<b>3175/N</b>	955	610	544	864	530	385	480	176	14
<b>3215/N</b>	1135	610	544	1044	530	385	550	213	21
<b>3285/N</b>	1490	610	544	1399	530	385	660	285	28
<b>3395/N</b>	1490	760	574	1399	680	415	830	395	36
<b>3440/N</b>	1315	760	689	1224	680	530	860	441	27
<b>3535</b>	1850	840	580	1720	730	415	990	521	45
<b>**3780</b>	1850	1190	580	1720	1080	415	1305	771	70

\* - 60 mm extra depth with handle and different locks.

\*\* - Double doors.

- Standard locking: 1 security key lock in accordance with EN 1300 – Grade B.

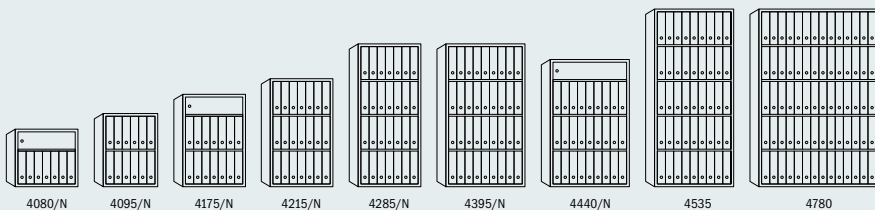
- Optional locks and fitting are evident from the special STARPRIM specification.



# STARPRIM



Models



4080/N

4095/N

4175/N

4215/N

4285/N

4395/N

4440/N

4535

4780

**Certified according to EN 1143-1  
Security Grade IV**

- Three-way locking mechanism with solid-steel bolts with a diameter of 40 mm, except models 4535 and 4780 – four way locking mechanism.
- A continuous formed dog bar on the hinge side protects the safe in event of attack.
- The door-frame is equipped with fire-resistant washer which protects safe interior against dust and direct irruption of flame and gases.
- All safe models are able to be secured to a floor. Also provision for snap-off detector is installed.
- Shelves are adjustable to every 50 mm, except models 4535 and 4780 – adjustable shelves to every 25 mm.
- The hinges enable 205° door opening for full access.
- Optimal File capacity. File acc. to DIN 821-D1-80 ( $w_1=75$  mm).

**Measurements**

**STARPRIM**

MODEL	* External dimensions			Internal dimensions			Weight Approx. [kg]	Volume Approx. [liters]	Max. No. of Files
	Height [mm]	Width [mm]	Depth [mm]	Height [mm]	Width [mm]	Depth [mm]			
<b>4080/N</b>	600	610	464	509	530	305	315	82	7
<b>4095/N</b>	785	535	464	694	455	305	355	96	12
<b>4175/N</b>	955	610	544	864	530	385	495	176	14
<b>4215/N</b>	1135	610	544	1044	530	385	565	213	21
<b>4285/N</b>	1490	610	544	1399	530	385	675	285	28
<b>4395/N</b>	1490	760	574	1399	680	415	845	395	36
<b>4440/N</b>	1315	760	689	1224	680	530	875	441	27
<b>4535</b>	1850	840	580	1720	730	415	1165	521	45
<b>**4780</b>	1850	1190	580	1720	1080	415	1450	771	70

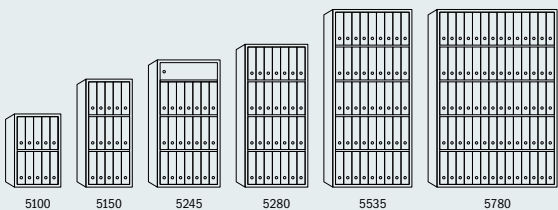
- \* - 60 mm extra depth with handle and different locks.
- \*\* - Double doors.
- Standard locking: 1 security key lock in accordance with EN 1300 – Grade B and 1 mechanical combination lock in accordance with EN 1300 – Grade B.
- Optional locks and fittings are evident from the special STARPRIM specification.



**STARPRIM**



Models



5100

5150

5245

5280

5535

5780

**Certified according to EN 1143-1  
Security Grade V**

- ⦿ Two-way locking mechanism with solid-steel bolts with a diameter of 40 mm.
- ⦿ A continuous formed dog bar on the hinge side protects the safe in event of attack.
- ⦿ All safe models are able to be secured to a floor. Also provision for snap-off detector is installed.
- ⦿ Shelves are adjustable to every 25 mm.
- ⦿ The hinges enable 205° door opening (valid only for models 5100, 5150, 5245) or 170° for other models.
- ⦿ File acc. to DIN 821-D1-80 ( $w_1=75$  mm).

⦿ **Measurements**

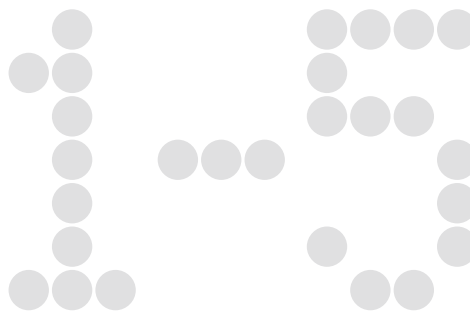
MODEL	* External dimensions			Internal dimensions			Weight	Volume	Max. No. of Files
	Height [mm]	Width [mm]	Depth [mm]	Height [mm]	Width [mm]	Depth [mm]	Approx. [kg]	Approx. [liters]	
<b>5100</b>	840	620	566	680	440	320	705	96	10
<b>5150</b>	1190	620	566	1030	440	320	935	145	15
<b>5245</b>	1380	710	621	1220	530	375	1280	242	21
<b>5280</b>	1530	710	621	1370	530	375	1325	272	28
<b>5535</b>	1880	910	661	1720	730	415	1880	521	45
<b>** 5780</b>	1880	1260	661	1720	1080	415	2380	771	70

- \* - 60 mm extra depth with handle and different locks.
- \*\* - Double doors.
- Standard locking: one security key lock in accordance with EN 1300 – Grade B and 1 mechanical combination lock in accordance with EN 1300-Grade B.
- Optional locks and fittings are evident from the special STARPRIM specification.



SAFE SERIES

# STARPRIM



## Locks

### General:

Only certified locks according to EN 1300.

#### 1. Security-key lock with 2 double-bitted keys

#### 2. Security key lock with 2 double bitted key – changeable

The user can change the key.

#### 3. Mechanical combination lock

With 3-wheels (1 Million possible combinations) and 4-wheels (100 Millions possible combinations); available with basic dial (3a) or spy proof button (3b).

#### 4. Electronical combination lock

One step going-operation when opening – entering the Code.  
Options: Manager mode, Silent signal alarm, Time delay, Dual combination operation etc.

#### 5. High security electronical redundant lock system PAXOS-COMPACT – keypad input unit

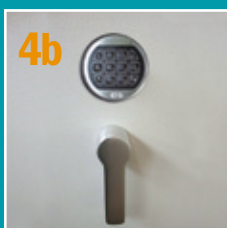
One step going-operation when opening – entering the code.

Options: similar to point 4 with additional possibility of events registration and other additional functions.

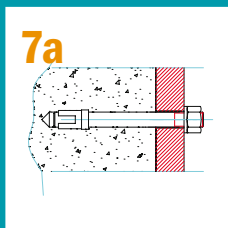
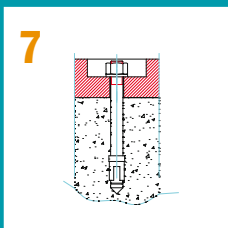
#### 6. High security electronical redundant lock system PAXOS – COMPACT – dial-knob input unit

One step going-operation when opening knob – entering the code.

Options: similar to point 4 with additional possibility of events registration and other additional functions.



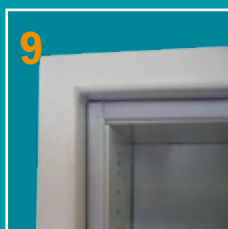
## Equipment



### 7. Provision for secure-floor installation

Floor installation screw M16 x 150 mm will be used. Provision of hole for snap-off detector. STARPRIM models in Security Grade V have two anchoring holes.

**7a.** In case that the safe can not be secured to a floor use the opening on the back wall of the safe and secure the safe with the screw M16x150 to a wall; double door models have two openings. Anchoring into a wall is not possible for STAPRIM models in Security Grade V.



### 8. Alarm equipment – EMAPRIM 15

All preparations are provided for Security Grade III, IV and V for the installation of certified alarm system. Upon request the same preparation can be made also for safes of Security Grade I and II.

We offer certified anti burglary alarm system EMAPRIM 15 with the following components: acoustic detector, snap off detector, magnetic door contact, lock bolt contact, the bolt space cover/door contact distributor with cover contact and blocking elements.

### 9. Washer in door-frame

The complete door frame is equipped with washer, which protects the inside against gas and flame. Not valid for STARPRIM models in Security Grade V.

### 10. The number of shelves can be chosen by user

Shelves are adjustable.

### 11. Lockable compartment H=180 and 360 mm

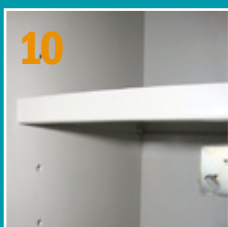
The lockable compartment H=180 and H=360 mm can be built into the safe with screws. The compartment is equipped with cylinder lock. On the Safe with double door, also the inside compartment is equipped with two doors.

### 12. Left version of door

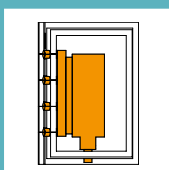
The door has the hinges on the left side.

### 13. Painting

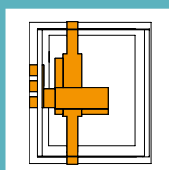
The Safe is painted in structural color RAL 7035 – light grey. Upon request the Safe can be painted in different RAL colors.



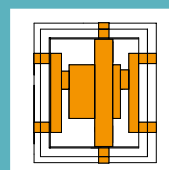
## Locking mechanism and Handles



Two-way locking mechanism



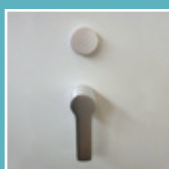
Three-way locking mechanism



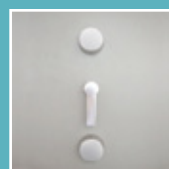
Four-way locking mechanism



Handle for STARPRIM 1/N ALPHA SM and models 2040/N, 2070/N and 3070/N



Handle for STARPRIM 1/N BETA SM and GAMMA SM and for STARPRIM 2/N, 3/N and 4/N (except models 040/N, 070/N)



Handle for STARPRIM 5.



## Specification

### STARPRIM

1 2 3 4 5

SECURITY GRADE CEN		1	2	3	4	5
LOCKS	1. Mechanical key lock	⊙	⊙	⊙	⊙	⊙
	2. Mechanical key lock – changeable key	⊕ <sup>1</sup>	⊕ <sup>1</sup>	⊕	⊕	⊕
	3. Mechanical combination lock	⊕	⊕	⊕	⊙	⊙
	4. Electronical combination lock – enter pad	⊕	⊕	⊕	⊕	⊕
	5. PAXOS COMPACT – keypad	⊕ <sup>2</sup>	⊕ <sup>2</sup>	⊕	⊕	⊕
	6. PAXOS COMPACT – dial-knob	⊕ <sup>2</sup>	⊕ <sup>2</sup>	⊕	⊕	⊕
SAFE INSIDE EQUIPMENT	7. Provision for secure-floor installation	⊙	⊙	⊙	⊙	⊙
	8. Provision for alarm system	⊕ <sup>3</sup>	⊕ <sup>3</sup>	⊙	⊙	⊙
	9. Washer	⊙	⊙	⊙	⊙	–
	10. Shelves	⊕	⊕	⊕	⊕	⊕
	11a. Lockable compartment H=180 mm	⊕ <sup>4</sup>	⊕ <sup>4</sup>	⊕	⊕	⊕
	11b. Lockable compartment H=360 mm	⊕ <sup>5</sup>	⊕ <sup>5</sup>	⊕ <sup>5</sup>	⊕ <sup>5</sup>	⊕
	12. Left version	⊕	⊕	⊕	⊕	⊕
13. Variety of colour – finishes	⊕	⊕	⊕	⊕	⊕	

#### LEGEND:

- ⊙ Standard made
- ⊕ Upon request (add. costs)
- Not available
- ⊕<sup>1</sup> Not valid for models STARPRIM 1015/N, 1025/N, 1035/N and 2040/N
- ⊕<sup>2</sup> Not valid for models STARPRIM 1/N ALPHA SM and 2040/N
- ⊕<sup>3</sup> Not valid for models STARPRIM 1/N ALPHA SM and 2040/N (except for model 1085/N)
- ⊕<sup>4</sup> Not valid for models STARPRIM 1015/N, 1025/N, 1035/N and 2040/N
- ⊕<sup>5</sup> Not valid for models STARPRIM smaller than models STARPRIM x095/N



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We reserve the right to make technical changes.