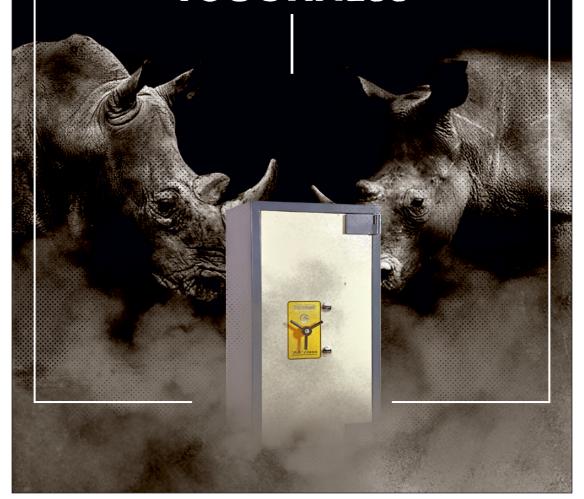


# TOUGH ON TOUGHNESS



## **GUARDWEL PRODUCTS ARE RESISTANT TO**





## ABOUT GUARDWEL -

An ISO 9001, ISO 14001, ISO 45001 & CRISIL SME rated Company. Established in 1986, Guardwel Industries is a name synonymous for Physical Security Products. Our products are BIS Licensed with high level of Safety & Security. Promoted by Late Shri Anthony Tuscano, a veteran in Physical Security Products and an ace technocrat, his spirit has driven us to value our customer's expectations leading to their appreciation.

## **OUR PRODUCTS -**

All our products are designed as per the latest Indian Standards (IS), tested in-house & at BIS approved Test Houses, all our BIS Licensed products are affixed with BIS Label. We customize our products to suit the needs of customers, to provide them the desired solution. Our innovative development team continually upgrades our products to combat ever increasing security threats.





## **FIRE & BURGLAR RESISTANT SAFES**

(Ref. Std IS 550) Class C (TL 30D \* TL 10\*5 - FR 30)

BIS LICENSED\*

CM/L-7507776









FIRE RESISTANT FOR 30 MINUTES



STRONGER INNER CASE BUILT



AUTOMATIC RE-LOCKING SYSTEM



DETACHABLE SHELVES LOCKABLE DRAWERS



MULTIPLE LOCK OPTIONS



RESISTS ATTACKS FOR 10 MINUTES ON 5 SIDES



RESISTS ATTACKS FOR 15 MINUTES ON DOOR

## **Technical Specifications:**

Product	External Dimensions (mm)			Internal	Volume		
Trodoci	Н	w	D	Н	W	D	(Litres)
FBR/470	680	555	567	480	355	295	50
FBR/580	790	640	657	590	440	385	100
FBR/850 (S)	1040	640	657	840	440	385	142
FBR / 850 (M)	1040	785	657	840	585	385	189
FBR/850 (L)	1040	785	720	840	585	448	220
FBR/1030	1245	785	720	1045	585	448	274
FBR/1340	1550	785	720	1350	585	448	354
FBR/1340 DD	1550	1090	720	1350	890	448	538
FBR/1860	2045	950	867	1845	750	595	823
FBR/1950 DD	2150	1290	867	1950	1090	595	1265
FBR/2050-DD	2250	1325	867	2050	1125	595	1372

Conversion factors: 25.4 mm = 1 inch 1 Kg = 2.2 Lbs Weight = 3 % Dimensions:  $\pm 1.4 \%$ 



#### **TORCH & TOOL RESISTANT SAFES**

(Ref. Std. IS 550) Class BB (TRTL 15\*6)

BIS LICENSED\*

CM/L-7507776







TORCH & TOOL RESISTANCE

SUPERIOR QUALITY BARRIERS

MULTIPLE LOCK OPTIONS



BURGLARY ATTACK RESISTANCE



RESISTS ATTACKS FROM 6 SIDES FOR 15 MINUTES

## **Technical Specifications:**

Product	External Dimensions (mm)			Internal	Volume		
Floduct	Н	W	D	Н	W	D	(Litres)
TRTL BB Class 470	720	595	587	480	355	295	50
TRTL BB Class 580	830	680	677	590	440	385	100
TRTL BB Class 850 (S)	1080	680	677	840	440	385	142
TRTL BB Class 850 (M)	1080	825	677	840	585	385	189
TRTL BB Class 850 (L)	1080	825	740	840	585	448	220
TRTL BB Class 1030	1285	825	740	1045	585	448	274
TRTL BB Class 1340	1590	825	740	1350	585	448	354
TRTL BB Class 1340 DD	1590	1130	740	1350	890	448	538
TRTL BB Class 1860	2085	990	887	1845	750	595	823
TRTL BB Class 1950 DD	2190	1330	887	1950	1090	595	1265
TRTL BB Class 2050 DD	2290	1365	887	2050	1125	595	1372

Conversion factors: 25.4 mm = 1 inch 1 Kg = 2.2 Lbs Dimensions: +/-1%

NOTE COMMON TO ALL PRODUCTS: We reserve the right to alter any part of the specifications, as part of our continuous improvement without incurring any obligation.

\* Only certain models approved by BIS.



## **TORCH & TOOL RESISTANT SAFES**

((Ref. Std. IS 550) Class A (TRTL 30\*6))

**BIS LICENSED\*** CM/L-7507776





**TORCH & TOOL** RESISTANCE



**BURGLARY ATTACK** RESISTANCE



**OPTIONS** 



**SLEEK & STRONG EXTERIOR BUILT** 



RESISTS ATTACKS FROM 6 SIDES **FOR 30 MINUTES** 

- ☑ Built with special in-house made torch & tool resistant barrier of superior quality.
- ☑ Fitted with Guardwel dual control, 8 lever key locks with options of Mechanical Combination Lock, Time Lock and Electronic Keypad Lock are also available.

Product	External	Dimensio	ns (mm)	Internal	Volume		
1100001	Н	W	D	Н	W	D	(Litres)
TRTL A Class 470	720	595	607	480	355	293	50
TRTL A Class 580	830	680	697	590	440	383	100
TRTL A Class 850 (S)	1080	680	697	840	440	383	142
TRTL A Class 850 (M)	1080	825	697	840	585	383	189
TRTL A Class 850 (L)	1080	825	760	840	585	446	220
TRTL A Class 1030	1285	825	760	1045	585	446	274
TRTL A Class 1340	1590	825	760	1350	585	446	354
TRTL A Class 1340 DD	1590	1130	760	1350	890	446	538
TRTL A Class 1860	2085	990	907	1845	750	593	823
TRTL A Class 1950 DD	2190	1330	907	1950	1090	593	1265
TRTL A Class 2050 DD	2290	1365	907	2050	1125	593	1372



## **TORCH & TOOL RESISTANT SAFES**

(Ref. Std. IS 550) Class AA (TRTL 60\*6) & CLASS AAA (TRTL 90\*6)

BIS LICENSED\* CM/L-7507776







Class AAA (TRTL 90\*6)



**DUAL PROTECTION** AGAINST ATTACKS



**STRONG EXTERIOR BUILT** 



MULTIPLE LOCK **OPTIONS** 

Product	External I	External Dimensions (mm)			Internal Dimensions (mm)			
Trodoci	Н	W	D	Н	W	D	(Litres)	
TRTL AA Class 470	780	655	667	480	355	293	50	
TRTL AA Class 580	890	740	757	590	440	383	100	
TRTL AA Class 850 (S)	1140	740	757	840	440	383	142	
TRTL AA Class 850 (M)	1140	885	757	840	585	446	189	
TRTL AA Class 850 (L)	1140	885	820	840	585	446	220	
TRTL AA Class 1030	1345	885	820	1045	585	446	274	
TRTL AA Class 1340	1650	885	820	1350	585	446	354	



**AESTHETIC LOOK** 



**RESISTS ATTACKS** FROM 6 SIDES **FOR 60 MINUTES** 



# GUARDWEL IOT Based BIOMETRIC ENABLED SMART Products



A CLASS SMART TRTL SAFES



B CLASS SMART STRONG ROOM DOOR



AAA CLASS SMART TRTL SAFES (SMALL)



BURGLARY ATTACK RESISTANCE



SLEEK & STRONG
AESTHETIC LOOK



DUAL CONTROL 8 LEVER KEY LOCKS



**DURESS ALERT** 



DUAL AUTHENTICATION



POWER FAIL AND LOW BATTERY ALERTS



STORE LOGS FOR SECURITY AUDIT



SMART FOG SOLUTION (OPTIONAL)



CUSTOMIZED SOLUTION

#### Note:

- Since the above products are available in various classes for technical specification kindly refer table of respective classes.
- 2. Customization available as per customer requirement and quantity.



## **GOLD LOAN SAFES**

CM/L-7507776



HANGING HOOKS



Product Inner Height	Full Height No. of Minimum Trays	Full Height No. of Minimum Drawers
SAFE 470	3	2
SAFE 580	4	3
SAFE 850 (S)	5	5
SAFE 850 (M)	10	10
SAFE 850 (L)	10	10
SAFE 1030	12	12
SAFE 1340	16	16



**GOLD LOAN TRAY** 



**GOLD LOAN DRAWER** 



**EASY STORAGE** 



ONLINE SERVER CONNECTIVITY



AVAILABLE IN VARIOUS SIZES



DRAWERS WITH KEY
DETENTION MECHANISM
(OPTIONAL)





#### Note:

- 1. Since the above products are available in various classes for technical specification kindly refer table of respective classes.
- 2. Customization available as per customer requirement and quantity.
- 3. Available in Various Classes



## SAFE WITH SAFE DEPOSIT LOCKER

(Safe as per IS 550, SDLC Ref Std. IS 5244)







FIRE &BURGLARY
ATTACK RESISTANCE
UPTO CLASS C



8 LEVER DUAL CONTROL HS LOCK



MULTIPLE LOCK OPTIONS



TORCH & TOOL
RESISTANCE UPTO
CLASS AAA



AUTOMATIC RE-LOCKING SYSTEM



IDEAL PROTECTION
IF STRONG ROOM
IS NOT FEASIBLE

A standard or non-standard SDLC is housed inside a standard safe conforming to IS 550. Available in Classes C, BB, A, AA, AAA.

#### **Technical Specifications:**

	Lockers Combinations
Model	Number & SIZES
Safe 1340 with SDL-29	27A+2D1
Safe 1860 with SDL-36	24A+8C+4F
Safe 1860 with SDL-46	40A+4C+2F
Safe 1860 with SDL-56	56A
Safe 1950 DD with SDL-51	46B+2E+2H+1H1
Safe 1950 DD with SDL-75	66A+6C+3F
Safe 1950 DD with SDL-90	90A



**Biometric Lock** 



Electronic Lock



Time Lock



Mechanical Combination Lock

Note: Besides the above any Standard SDL 10,20,21,32,40,45,51,60,75 and 90 can be fitted inside a double door safe.



## SAFE DEPOSIT LOCKER CABINET

(Ref. Std. IS 5244)

BIS LICENSED\*
CM/L-7858001



SMART LOCKER SYSTEM



7 LEVER DUAL CONTROL LOCK



ROBUST BUILT



SURFACE TREATMENT



FIRE &BURGLARY ATTACK RESISTANCE UPTO CLASS C



PADLOCKING HASP



RENTERS OWN LOCK





	As per BIS	Lockers		Internal Dimensions (mm)			
Model	Туре	Siz	e	No.	Н	W	D
SDL-90	Type 1A	Α	Α	90	125	180.5	503
		Α	Α	66	125	180.5	503
SDL-75	Type 1	2A	С	6	125	361.5	503
		4A	F	3	275	361	503
SDL-60	Type 4	В	В	60	159	216.5	503
		В	В	46	159	216.5	503
SDL-51	Type 2A	2B	Е	2	159	434	503
3DL-31	Type ZA	4B	Н	2	328	434	503
		2B1	H1	1	328	216.5	503
SDL-45	Tune 4	С	С	45	125	361.5	503
SDL-40	Type 4	D	D	40	189	271	503
		D	D	28	189	271	503
SDL-32	Type 3	2D	G	2	189	542.5	503
		4D	K	2	405	542.5	503
SDL-21	-	F	F	21	275	361.5	503
SDL-20	Type 4	G	G	20	189	542.5	503
SDL-10		K1	K1	10	385	542.5	503



CUSTOMIZED LOCKERS, SPLIT INTO HORIZONTAL OR VERTICAL PARTS



LUMINA LOCKERS WITH SLEEK LED LIGHTS



COLOURFUL CLADDING



## STRONG ROOM (VAULT) DOORS

(Ref. Std IS 11188) CLASS A (TRTL 60) CLASS AA (TRTL120) CLASS AAA (TRTL 180) BIS LICENSED\* CM/L-7956708





AAA CLASS SRD

Our A, AA and AAA Class Vault doors are built rugged and have inherent features that provides perfect solution to combat the ever increasing attack techniques. Our SRDs are ideal for larger vaults or Currency chests.

#### **Technical Specifications:**

Specification		A CLASS	AA CLASS	AAA CLASS	
Specification	Ref In mm		In mm	In mm	
Dimension over Door Frame	Α	1328 X 2245	1328 X 2245	1487 X 2310	
Clear opening, door open at 180°	В	906 X 1995	906 X 1995	930 X 1995	
Clear opening, door open at 90°	С	775	775	734	
Wall opening	D	1100 X 2159	1100 X 2215	1200 X 2245	
Projection of door open at 180°	Е	305	330	422	
Projection of door open at 90°	F	1115	1115	1231	
Overall width of door & frame when door is open at 180°	G	2313	2353	2536	
Min. Overall width of door & frame to give max clear opening	Н	1565	1604	1934	
Width over Grill Gate frame	J	1006	1006	1180	
Projection of Grill Gate open at 180°	К	109	109	109	
Projection of Grill Gate open at 90°	L	1039	1039	1087	
Overall width of grill gate and frame when gate is open at 180°	м	2069	2069	2166	
Centre line of door opening to the edge of the frame	N	664	664	743	



BURGLARY ATTACK RESISTANCE



FOLDABLE FOOT-BRIDGE



MULTIPLE LOCK OPTIONS



RETRO FITTING OF TIME LOCK



TORCH & TOOL RESISTANCE



DUAL PROTECTION - TWO HS DUAL CONTROL KEY LOCKS WITH NON-MAGNETIC KEYS IN DUPLICATE. - REGULAR RIGHT HUNG OR SPECIAL LEFT HUNG MODELS.



## STRONG ROOM (VAULT) DOORS

(Ref. Std IS 11188) CLASS C (TRTL 15-FR 30) & CLASS B (TRTL 30-FR 30)

BIS LICENSED\*

CM/L-7956708





**Technical Specifications:** 

Specification	Ref	C CLASS In mm	B CLASS In mm
Dimension over Door Frame	Α	1211 X 2187	1323 X 2249
Clear opening, door open at 180°	В	911 X 1992	911 X 1992
Clear opening, door open at 90°	С	809	823
Wall opening	D	1096 X 2151	1096 X 2151
Projection of door open at 180°	Е	236	236
Projection of door open at 90°	F	1077	1092
Overall width of door & frame when door is open at 180°	G	2187	2266
Min. Overall width of door & frame to give max clear opening	Н	1521	1543
Width over Grill Gate frame	J	991	991
Projection of Grill Gate open at 180°	К	83	99
Projection of Grill Gate open at 90°	L	1002	1002
Overall width of grill gate and frame when gate is open at 180°	М	1982	1982
Centre line of door opening to the edge of the frame	N	606	662



TORCH & TOOL RESISTANCE



MULTIPLE LOCK OPTIONS



FIRE &BURGLARY ATTACK RESISTANCE UPTO CLASS C



AUTOMATIC RE-LOCKING SYSTEM WHEN ATTACKED



ROBUST BUILT



LIGHT CONTROL SWITCH ON THE MAIN DOOR



TWO HIGHLY SECURED DUAL CONTROL KEY LOCKS (NON-CORROSIVE & NON-MAGNETIC KEYS) IN DUPLICATE



## **GOLD SMITH DOOR (In Line with IS 7152)**



A product specifically designed for Goldsmiths. The instances of robbery attempts with gas torch have been on the rise and have now spread from Banks to even Jewellery shops.









TORCH & TOOL RESISTANCE

ROBUST BUILT

TWO KEY LOCKS &
OPTIONS OF
TIME LOCK/BIOMETRIC
LOCK/MCL/ECL

CUSTOM SIZED GSD

#### **Technical Specifications:**

External (mm)	H-2035	W-1040
Clear Opening (mm)	H-1885	W-775

#### STRONG ROOM DOOR ACCESSORIES



AIR VENTILATOR WITH EXHAUST FAN & CAGE Provides forced ventilation. Prevent Vaults from getting vacuum locked.



INSPECTION TROLLEY
Provides privacy for
inspection of the
valuables to the renters
of lockers.



MOBILE LADDERS
Easy accessibility to operate upper section lockers of the SDLC.



LOW SETTEE
Easy accessibility to operate Lower section lockers of the SDLC.



#### **TANG BARS**







- ☑ Double combed, twisted Tang bars are a must for fortification of any Vault room or currency chest and offer the best resistance in case the Vaultwall comes under attack.
- ☑ Complete supervision service for laying the tang bars on request.
- ☑ Detailed specifications for all the above products are available on demand.

#### **ADD ON PRODUCTS**

#### **CURRENCY BIN CABINETS**





SOLUTION FOR STORAGE OF CURRENCY NOTES



AVAILABLE IN BC 2, BC 4, BC 6, BC 8



CUSTOM SIZES (WITH/ WITHOUT PLINTH)

#### **TECHNICAL SPECIFICATIONS:**

Model	External Dimensions (mm)			Internal	No. of		
Model	Н	W	D	Н	W	D	Bins
BC 2 with Plinth	587	1830	760	480	913	692	2
BC 2 without Plinth	512	1830	760	480	913	692	2
BC 4 with Plinth	1068	1830	760	480	913	692	4
BC 4 without Plinth	993	1830	760	480	913	692	4
BC 6 with Plinth	1549	1830	760	480	913	692	6
BC 8 with Plinth	2030	1830	760	480	913	692	8
BC 10 with Plinth	2512	1830	760	480	913	692	10



## FIRE RESISTING FILING CABINET

(Ref.Std IS 14561) (FR 120 & FR 60)

BIS LICENSED
CM/L-3907570

## RIGOROUS TESTS PASSED AT BIS ACCREDITED TEST HOUSES

- ☑ Fire endurance test at 1045°C & 945°C for 120 minutes & 60 minutes
- ✓ Fire & Impact test for 45 minutes & 30 minutes respectively

#### **RIGOROUS IN-HOUSE TESTING**

- ☑ Cross hatch test for paint adhesion
- ☑ Salt spray test for corrosion resistance



#### **Technical Specifications:**

AA 1.1	External Dimensions (mm)						
Model	Н	W	D				
FRFC 4 Drawer	1572	541	804				
FRFC 3 Drawer	1210	541	804				
FRFC 2 Drawer	845	541	804				
FRFC 1 Drawer	483	541	804				
Clear inside dimensions of drawer	289	385	650				
Volume per drawer 72 Litres							

For 1Drawer FRFC, minimum quantities = 5 Nos.



A UNIQUELY
DESIGNED HANDLES



TIMELESS FIRE RESISTING COMPOUND



REINFORCED CORNERS



HEAVILY INSULATED 5-SIDE ENCLOSURE



NINE TANK ANTI-CORROSION TREATMENT



AVAILABLE IN 4, 3, 2 & 1-DRAWER MODELS



PREVENTS HOT GASES & FLAMES



LIGHTER WEIGHT



BEST RESISTANCE TO FIRE



REDUCED LOAD ON THE FLOOR



EACH DRAWER INDIVIDUALLY INSULATED TO WITHSTAND TEMPERATURES UP TO 1000°C



DOUBLE EXTENSION
TELESCOPIC SLIDES WITH
HEAVY DUTY BALL BEARINGS



#### FIRE RESISTANT RECORD PROTECTION CABINET

(Ref. Std. IS 14203)

**BIS LICENSED** CM/L-7700067016



- ☑ Fire endurance test at 1045°C for 120minutes FR 120 & 945°C for FR 60.
- ☑ Fire and Impact test for 45 minutes for FR 120 & 30 mins for FR 60.
- ☑ Provides ultimate safety for valuable records and storage media. 6 lever dual control key locking mechanism. Available with the options of: Drawers fitted on extendable trolleys suitable for storage of documents /certificates.
- ☑ Built in locker unit for additional confidentiality.



## with Drawers

#### **Technical Specifications:**

Model	External Dimensions (mm)			Internal Dimensions (mm)		
Model	Н	W	D	Н	W	D
FRRC with	1830	820	750	1600	660	586
4 shelves	(72")	(32")	(29.5")	(63")	(26")	(22.8")

Important: Please allow 50mm projection for door furniture on external depth measurement.

#### COMPUTER DATA CABINET







Guardwel CDC, protect data on computer tapes, magnetic media from heat, dust & moisture. Double cabinet construction with an insulated cabinet inside a FRRC with 4 shelves, but optional internals can be customized to match customer preferences.

::	Model	External Dimensions (mm)			Internal Dimensions (mm)		
		Н	W	D	Н	W	D
	CDC	1830	820	750	1475	540	380
		(72")	(32")	(29 1/2")	(58")	(21 1/4")	(15 1/8")
	Important: Please allow 50mm projection for door furniture on external depth measurem				neasurement.		



## **FIRE RESISTANT COMPACTORS**

1 BAY DFDB COMPACTOR



2 BAY DFDB COMPACTOR ON TROLLEY



3 BAY DFDB
COMPACTOR ON TROLLEY



In metros, where floor space is the most preciously valued commodity, our fire resistant compactors are ideal solution for safe storage of records in fire risk zone. Fire Resistant Record Protection Cabinet, modified and installed in a back-to-back construction on a rail movement system, are sturdy enough to withstand heavy usage, offers smooth handling and ease of accessibility. We customize Fire Resistant Compactors to match and suit the space available in an office.



MAXIMIZES SPACE UTILISATION



HIGH SECURITY LOCKING



FIRE RESISTANT BARRIER



**EASY OPERATION** 



EASY IDENTIFICATION & ACCESSIBILITY



CUSTOMIZATION



STRONG BUILT

PRODUCT	EXTERNAL DIMENSION (mm)		
	Н	W	D
SINGLE FACE FRRC	1730	790	750
DOUBLE FACE COMMON BACK FRRC (DFCB)	1730	790	1003



## **REGENT SAFES**



Technical Specification	Regent 22	Regent 27
Outside: Height (H)	560	685
Width (W)	460	535
Depth (D)	460	510
w/o Handle		
Inside: Height (H)	554(354+200 locker)	679(479+200 locker)
Width (W)	454	529
Depth (D)	385	435
Sheet thickness	3mm	3mm
Internal Cubic Capacity (liters)	97	155
Door Swing	375	450
Guardwel Locks	one 6-lever dual control lock	one 6-lever dual control lock
Lockers	one	one
Shelves	one (removable)	one (removable)
Net weight Kgs (approx.)	55	75
Gross weight Kgs (approx.)	60	80



FULLY WELDED
MULTI-BEND BODY



ADEQUATE RESISTANCE TO THE IMPACT OF HAMMER



DUAL CONTROL 6-LEVER LOCK OPERATED BY 2 KEYS



GREATER SECURITY



THE REAR EDGE OF THE DOOR ACTS LIKE A CONTINUOUS VERTICAL BOLT



AVAILABLE WITH A
COIN SLOT MEASURING
15X100 MM & BAFFLE
TRAY (OPTIONAL)



A HEAVY PLATE DOOR HINGED ON STRONG PIVOTS

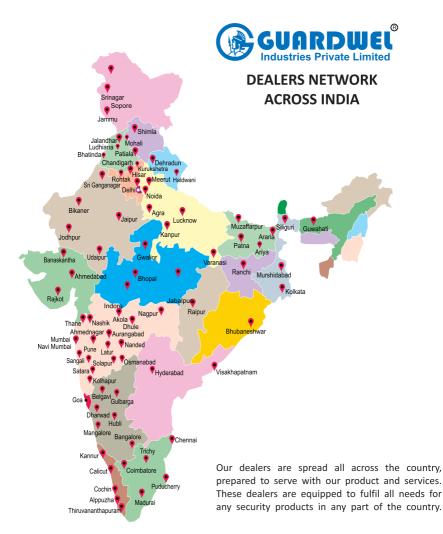


A LOCKER WITH A
FLAP DOOR & LOCK TO
FACILITATE ADDITIONAL
SECURITY



3-WHEEL NUMERICAL COMBINATION LOCK (AT REQUEST)







A: Rajhans Industrial Complex, Chinchpada, Vasai (E), Mumbai - 401 208 | M: +91 9152 127 380

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CIN NO.: U29299MH1995PTC087862 **GST NO.: 27AAACG6292M1Z5** 

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(Monday - Saturday from 09 AM to 06 PM)









