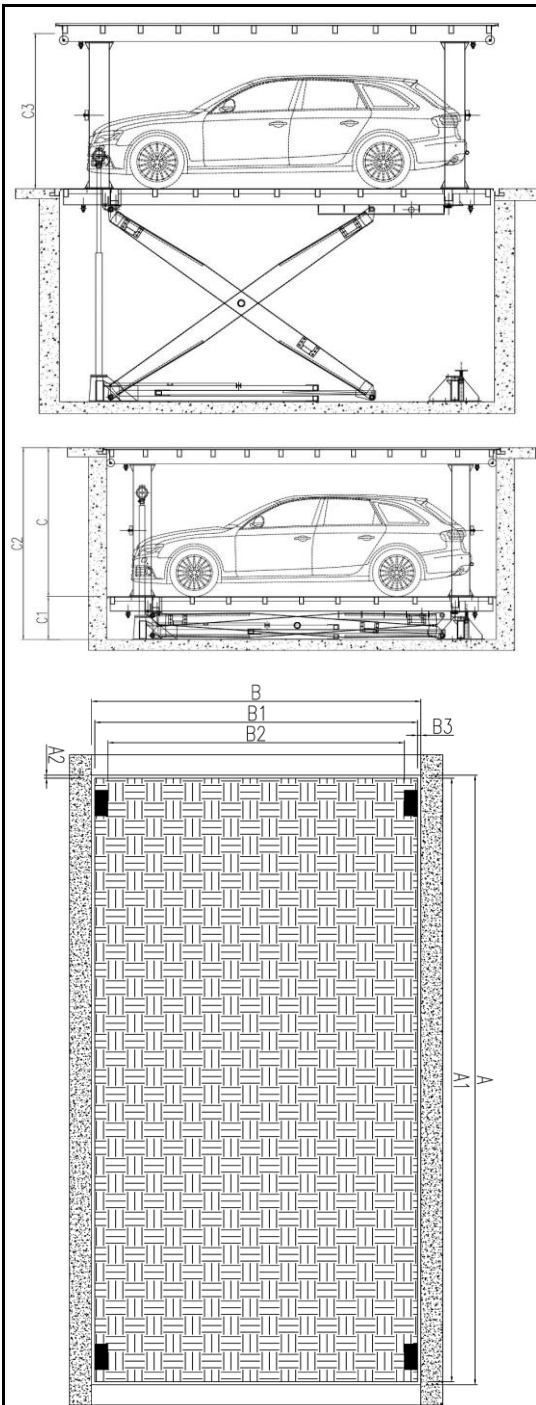
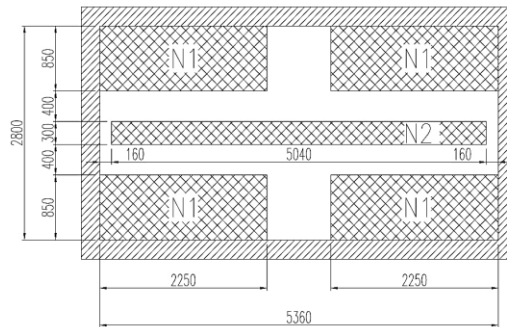


ARIES BOX

MINI - SMALL - STANDARD - BIG



INDICATIVE LOADS FOR STANDARD MACHINE



Loads	
N1	3600 KG / 36 KN
N2	300 KG / 3 KN

Description	Ref	MINI	SMALL	STANDARD	BIG
Pit length	A	4.000	5.300	5.600	6.000
Platform length	A1	3.950	5.250	5.550	5.950
Distance from wall	A2	25			
Pit width	B	2.400	2.500	2.800	3.000
Platform width	B1	2.350	2.450	2.750	2.950
Clear passage	B2	2.100	2.200	2.500	2.700
Distance from wall	B3	25			
Stroke	C	2.050	2.050	2.250	2.550
Pit depth	C1	570			
Total pit	C2	2.620	2.620	2.820	3.120
Clear height	C3	1.890	1.890	2.090	2.390
<i>(values calculated considering "X" = 50 mm) (*)</i>					
Floor thickness	X	50 mm (*) MAX 100 mm			
Max floor weight		1.000 kg			
net liftable weight		2.500 kg			
Max total weight		3.500 kg			
Motor power		3 kW	4 kW	4 kW	5,5 kW
Voltage		230Vac	400Vac	400Vac	400Vac
Type of electric supply		1 fase	3F+N	3F+N	3F+N
Indicative speed		3 cm/sec	6 cm/sec	6 cm/sec	6 cm/sec

The car shelter system can only work in "dead-man" mode with an external push-button panel near to the system where the control will be held for the entire ride and the user will have to observe the system for direct-visual safety

Note (*)

For containment edges greater than 50 mm reduce dimension C3 for the value exceeding the 50 mm standard