

NTD A630C

screw-driven cabin lift

www.tehportal.com.ua

tel. +3-8-050-585-39-28

NTD
LIFTS



Suitable for public installations and residential environment with high demands

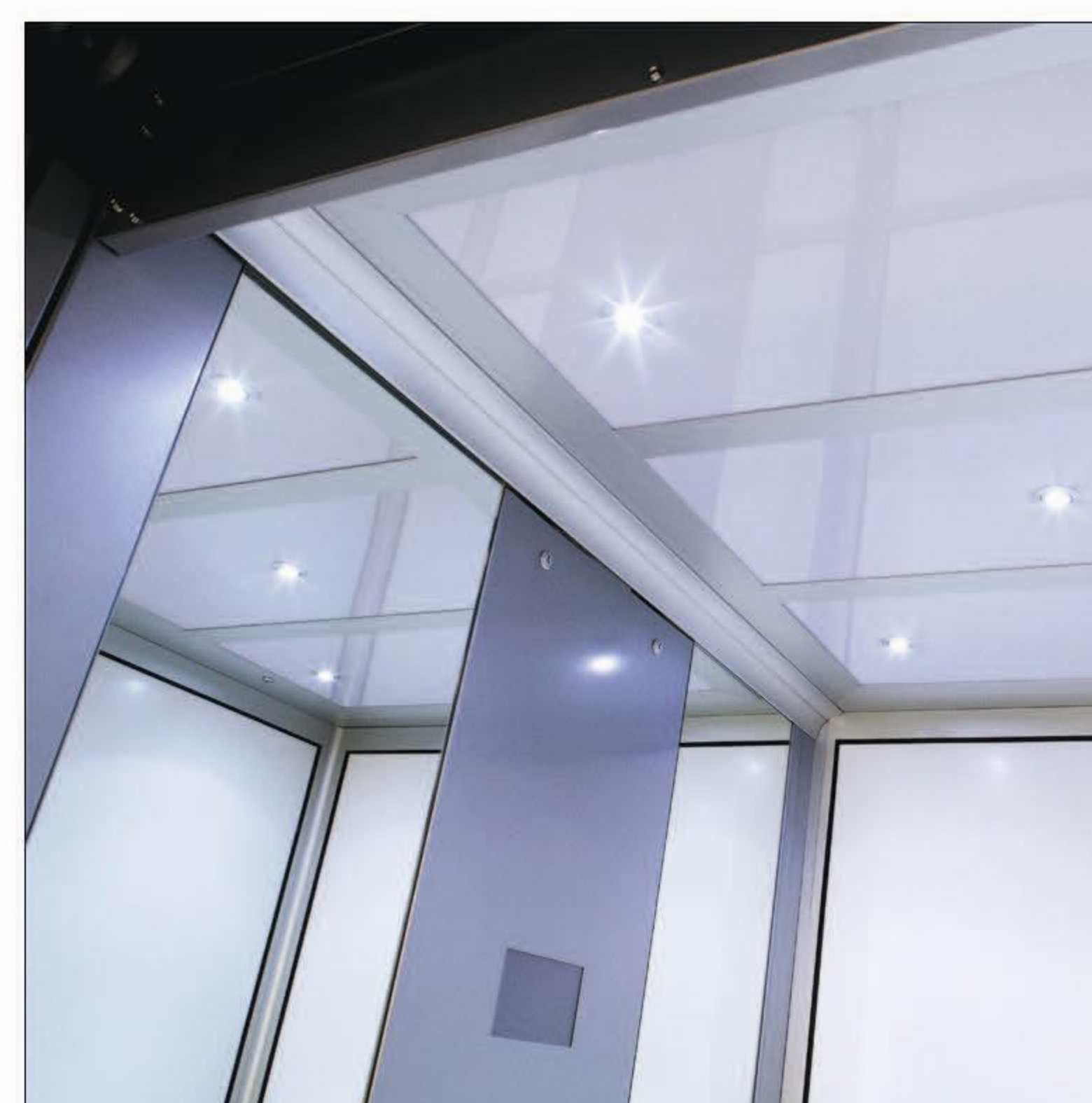
The NTD A630C has been developed with the main focus on design and engineering expertise. Fulfill the regulations of accessibility with the cabin lift NTD A630C!



A design that fits all

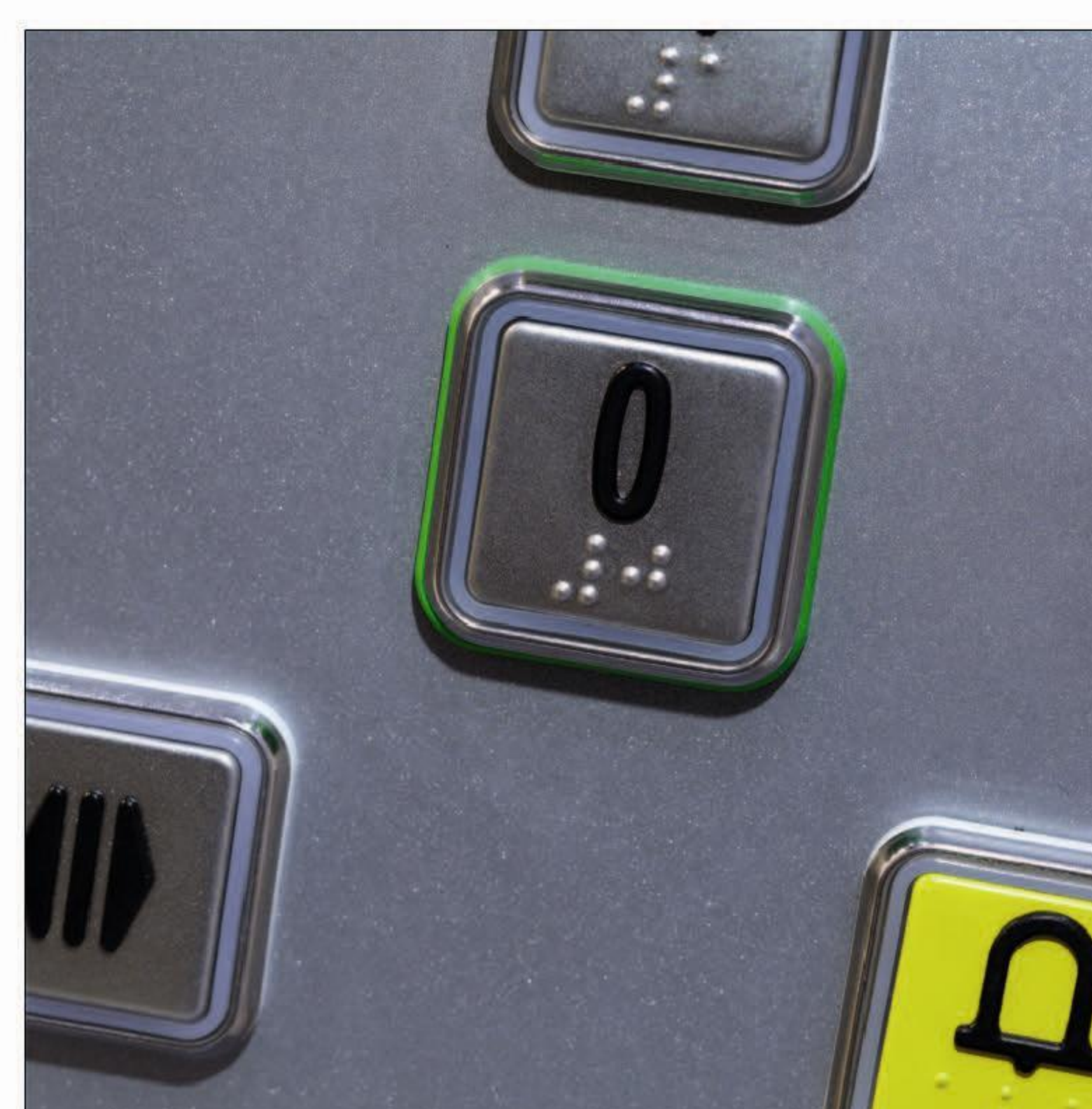
NTD A630C is aesthetically styled with sliding doors in a variety of optional colours, suitable for all interior design requirements.

The attractively designed cabin lift gets its warm atmosphere thanks to the soft LED lighting in the frosted white glass ceiling. Choose walls made of steel panels finished in off white RAL 9016, with corner profiles in aluminum, and mirrors surrounding the control panel as standard. Or tailormake the cabin lift according to your own choice. Make the lift part of your own colour scheme.



Safety comes first

NTD lift solutions are known for high reliability and safety. Emergency lowering in case of power failure is standard and all possible safety requirements are met. The lift is equipped with emergency stop and alarm system.



We make the world available



NTD A630C

Screw driven cabin lift

NTD A630C is suitable for new as well as existing buildings. Especially appropriate in environments where easy installation is required without unnecessary alterations to the existing building. The NTD A630C is a cost efficient solution as no need for extensive building work or separate machine room is required.

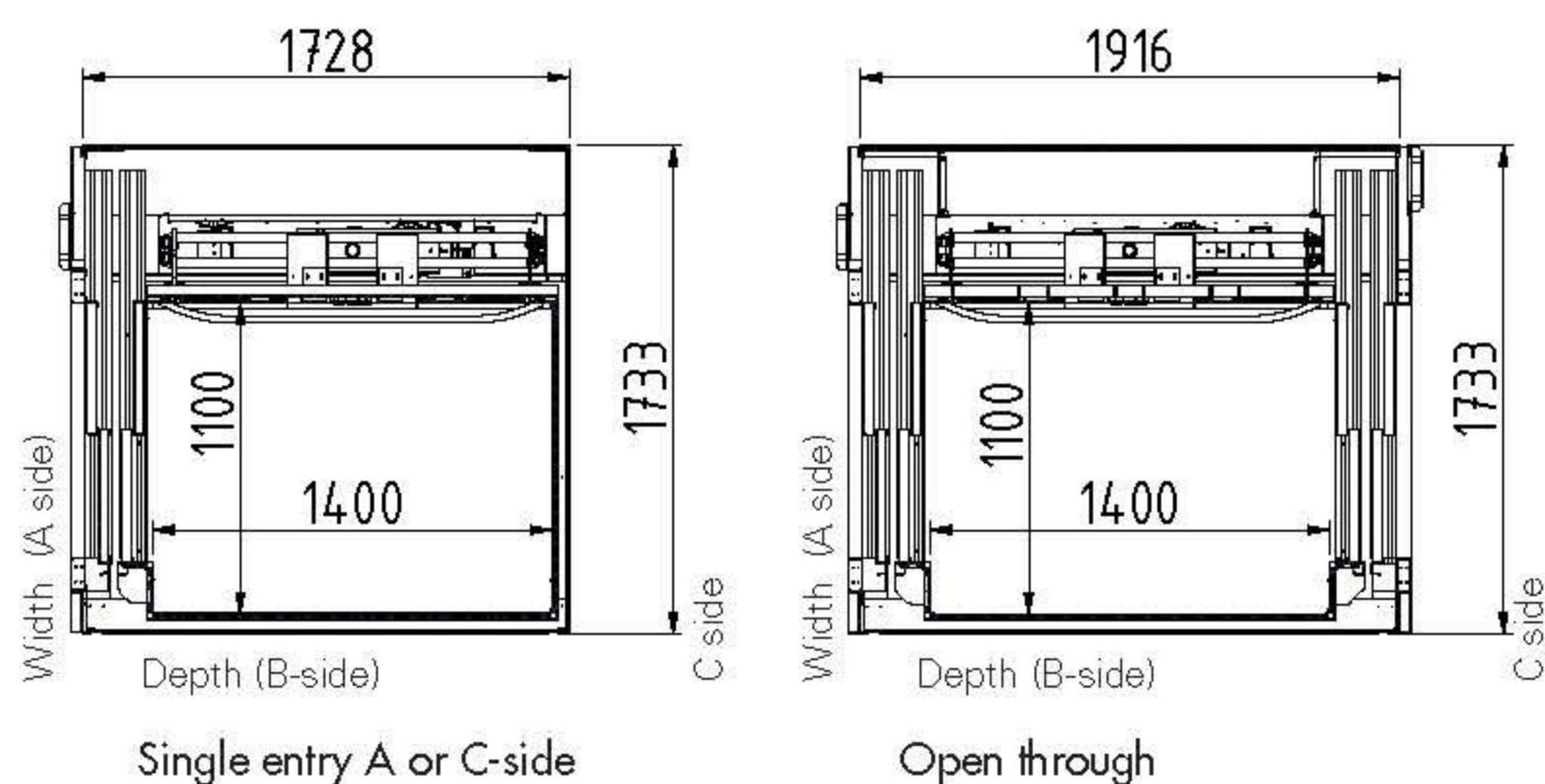
The installation is easy to carry out and the lift requires a 100 mm pit only. The whole lift construction is delivered in small packages which enables entrance in narrow passages. Maintenance can easily be done from inside the cabin.

Design / Quality / Flexibility

Choose the standard shaft with powder-coated white steel panels combined with a cabin and panoramic sliding doors in grey and titanium colours. As an option, the entire lift can be painted in desired colour and steel panels can be exchanged by safety glass panels to blend into any environment. Together with a wide range of accessories the lift can be completely customized.

Tested and certified

The NTD A630C is constructed, tested and approved according to the Machinery Directive 2006/42/EC and EN 81-70. It also conforms to the applicable European standards. EC type approved and certified by Det Norske Veritas (DNV). The lift is CE marked and comes with a Declaration of Conformity.



TECHNICAL SPECIFICATION, NTD A630C

FUNCTION	FACTS
Rated load	630 kg
Rated speed	Max 0.15 m/sek (9 m/min)
Push buttons	Autorun "one touch"
Travel	Up to 13 m (max 6 landings)
Cabin dimension	1 100 x 1 400 mm (w x d)
Doors	Two-bladed sliding doors Single entry A or C-side, Open through
Shaft dimension	1 733 x 1 728 mm (w x d), single entry 1 733 x 1 916 mm (w x d), open through
Cut out size	1 775 x 1 770 mm (w x d), single entry 1 775 x 1 960 mm (w x d), open through
Pit	100 mm
Overhead clearance	2 700 mm
Suspended ceiling	2 195 mm
Entrance dimension	900 x 2 100 mm (w x h)
Control system	Micro computer based Canbus System
Safety	Emergency battery lowering (automatic stop at ground level). Speed governor. Overload sensor with alarm.
Power supply	380- 400V, V 3-phase 50/60 Hz, 16 A, frequency converter
Motor Power	4 kW
Lubrication	Automatic

DESIGN SPECIFICATION, NTD A630C

FUNCTION	FACTS
Shaft finish	Steel panels finished white, RAL 9016
Door finish	Dark Grey (RAL 7024) or Titanium (RAL 7004) colour
Control panels	Flat panel with inset buttons with braille and 7" screen with level indicator, maximum load and direction
Cabin wall	Steel panels finished in traffic white (RAL 9016), as standard, profiles in natural anodized aluminum
Cabin ceiling	Frosted white with LED spotlights
Floor	Grey rubber as standard
Options	Cabin walls: steel panels in any RAL or mirror, glass on side A, B, C. Shaft walls: steel panels in any RAL, glass on side A, B, C. Sliding doors: Panorama glass or fire proof EI60, other RAL colours. Telephones, locking systems, elbow buttons, IR-control, automatic shaft lightning, voice announcement, level indicator on door, extra control panel, light curtain, arrival bell and fire drive is optional.