



## THE ROOFTOP ELEVATOR

THE INTENTION OF DESIGNING A HOLISTIC EXPERIENCE FOR THE PASSENGERS' TRANSPORTATION, CATERED THOUGHTFULLY TO EVERY NEED.

THIS SOLUTION IS SPECIALLY DESIGNED TO FLUSH FINISH THE ROOF SURFACE AREA. FOR STABILITY AND RIGIDITY, THE LIFT IS EQUIPPED WITH TWO PISTONS AND A DOUBLE "NON-SWAY" CHAIN SYSTEM THAT KEEPS THE CABIN STABLE IN ITS HIGHEST POSITION, EVEN DURING HIGH WINDS.

DOPPLER DEALS WITH THE CORROSIVE ENVIRONMENT IN WHICH THE LIFT SHALL BE INSTALLED. THE WHOLE STRUCTURE, ALONG WITH THE ELECTRICAL SYSTEM AND ELECTRICAL BOXES, IS IP-RATED. FOR MAXIMUM PROTECTION OF THE LIFT'S STEEL STRUCTURE, DOPPLER USES CORROSION PREVENTION COATINGS, PROTECTING IT FROM CAUSING DAMAGE DUE TO EXTREME WEATHER CONDITIONS.

OUT OF STANDARDS MANUFACTURING EXCITES US.  
FOR BESPOKE SOLUTIONS, CONTACT [MARKETING@DOPPLER.GR](mailto:MARKETING@DOPPLER.GR)

PROJECT CASE: LOCATION SOUTH AFRICA, BUILDING DR. PIXLEY KA ISAKA SEME  
MEMORIAL HOSPITAL, CAR DIMENSIONS W1400XD2530XH2520, TRAVEL 4250MM, SPEED 0.5MM, STOPS 2