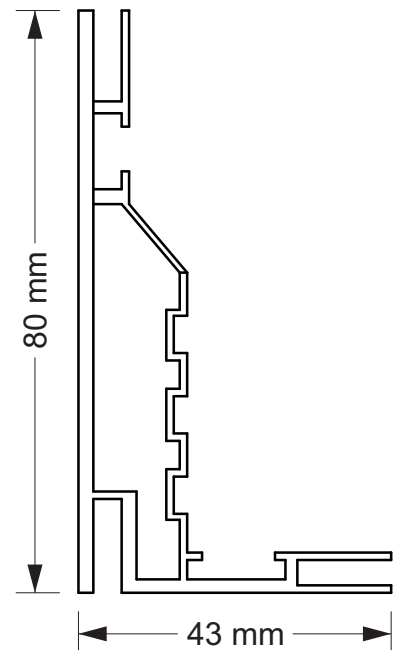


PRODUCT DATA SHEET

FRAMELESS ALUMINIUM PROFILE
COLOR : ANODISED SILVER & BLACK

80MM * 43MM
LENGTH : 6.006M



P-80
ALUMINIUM PROFILE

SPECIFICATION

FINISHES

MATERIAL	: ALUMINUM
COLOR	: SILVER ANODIZED/ BLACK
FINISH TREATMENT	: MATT

NOTE:

- 1.ALL SPECIFICATIONS NEED TO COMPLY WITH ALL RESPECTIVE FEDERAL, LOCAL, AND LANDLORD-SPECIFIC CODES AND REGULATIONS.
- 2.WHERE THE CONTRACTOR PLANS TO USE MATERIALS THAT HAVE ALREADY BEEN USED IN THE BASE BUILD, THE CONTRACTOR SHOULD CONSIDER THE SAME MATERIAL AND SUPPLIER FOR FURTHER WORKS, AS REQUIRED.

TECHNICAL PARAMETERS

ITEM CODE	P-80
PROFILE SIZE	80MM
ALUMINUM THICKNESS	1.5-2.5MM
WEIGHT	AROUND 1.17KG/M
ALLOY & TEMPER	6063,T5
STANDARD	GB5237-2008
OPEN WAY	FABRIC EMBEDDED
ASSEMBLING	USE METAL CONNECTOR TO COMBINE ALUMINIUM PROFILE INTO A FRAME
COLOUR	SILVER ANODIZED OR POWER COATED WHITE & BLACK, OTHER COLORS CAN BE CUSTOMIZED
LENGTH	6.006M/PIECE, OTHER LENGTH CAN BE CUSTOMIZED
TYPE	SINGLE SIDE
INSTALLATION	HANGING / WALL
USAGE	PICTURE FRAME
GRAPHICS MATERIAL	FABRIC OR PVC
APPLICATION	TRADESHOW, SHOPPING MALL, AIRPORT, METRO STATION, ETC.

PROOF STRESS	:	170 MIN MPA
TENSILE STRENGTH	:	215 MIN MPA
ELONGATION A50 MM	:	8 MIN%
HARDNESS BRINELL	:	75 HB
ELONGATION A	:	10 MIN%

CHEMICAL PROPERTIES

CHEMICAL ANALYSIS (%) :

	MIN	MAX
Si	0.2	0.6
Fe	0.0	0.35
Mg	0.0	0.1
Mn	0.45	0.9

DIMENSION

UNIT IN MM

OVERALL :

WIDTH	:	80 MM
LENGTH	:	6006 MM
THICKNESS	:	1.5-2.5 MM
WEIGHT	:	AROUND 1.068KG/M

EXECUTION

GENERAL	:	REFER TO THE DRAWINGS AND DESIGN CATALOGUE.
CONSTRUCTION	:	CONSTRUCTION AND MOUNTING METHOD TO BE DONE ACCORDING TO MANUFACTURE SPECIFICATION.