

TECHNICAL INFORMATION

SHEET TRACK

TIS17008-



ARTICLE	DESCRIPTION	WEIGHT (kg)	MATERIAL
UT1000	Sheet Track 1m length	1.76	EN AW 6005A - T6 $F_y=215 \text{ N/mm}^2$ $F_u=255 \text{ N/mm}^2$
UT2000	Sheet Track 2m length	3.53	
UT3000	Sheet Track 3m length	5.31	
UT4000	Sheet Track 4m length	7.09	
UT5000	Sheet Track 5m length	8.86	
UT6000	Sheet Track 6m length	10.63	

BENDING	
BENDING AXIS	PERMISSIBLE MOMENTS (kNm)
y-y	0.57
z-z	1.18

CROSS SECTIONAL PROPERTIES	
$C_y: 3.34 \text{ cm}$ $C_{z_{\min}}: 1.23 \text{ cm}$ $C_{z_{\max}}: 1.36 \text{ cm}$	$A_x: 6.56 \text{ cm}^2$ $I_{yy}: 4.74 \text{ cm}^4$ $I_{zz}: 24.14 \text{ cm}^4$

BUTTON NUT PERMISSIBLE PULLOUT FORCE

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