

Smarter Steel Fabrication
Get instant, tailored cutting plans that maximize every piece of profile steel and cut down material waste.

Overview and Summary

Project Name
Date Generated 1/10/17/21/11/2024
Total Profiles Type 19
Total Length (m) 1340.0
Total Waste (m) 66.792
Total Cuts 859

Material and Cut List

Profile Type	Stock Length (mm)	Quantity	Total Length (m)	Est Waste (%)
HEA220	12000.0	5	60.0	1.12
HEA220	10000.0	3	30.0	9.16
HEA260	12000.0	1	12.0	6.59
HEA260	4000.0	1	4.0	24.02
IPE240	6000.0	1	6.0	30.93
L70*7	4000.0	1	4.0	84.25
NUT_M24	8000.0	1	8.0	16.0
RHS100*5	6000.0	1	6.0	25.33
RHS120*5	12000.0	13	156.0	4.48
RHS120*5	4000.0	1	4.0	21.43
RHS120*80*5	12000.0	18	216.0	1.32
RHS120*80*5	8000.0	1	8.0	11.88
RHS150*6.3	12000.0	4	48.0	7.92
RHS160*80*5	4000.0	1	4.0	27.2
RHS200*100*6.3	12000.0	1	12.0	3.39
RHS200*100*6.3	4000.0	1	4.0	20.72
RHS250*150*6.3	12000.0	6	72.0	11.42
RHS40*3.2	12000.0	6	72.0	0.43
RHS40*3.2	8000.0	1	8.0	15.02
RHS50*5	12000.0	2	24.0	1.33
RHS50*5	8000.0	1	8.0	12.0
RHS60*120*3.6	12000.0	6	72.0	7.02
RHS60*5	4000.0	1	4.0	2.0
RHS80*120*5	12000.0	18	216.0	7.83
RHS80*3.6	12000.0	11	132.0	0.91
RHS80*3.6	10000.0	1	10.0	4.74
UPN300	10000.0	14	140.0	0.78