



TR20 / 180 / 1080

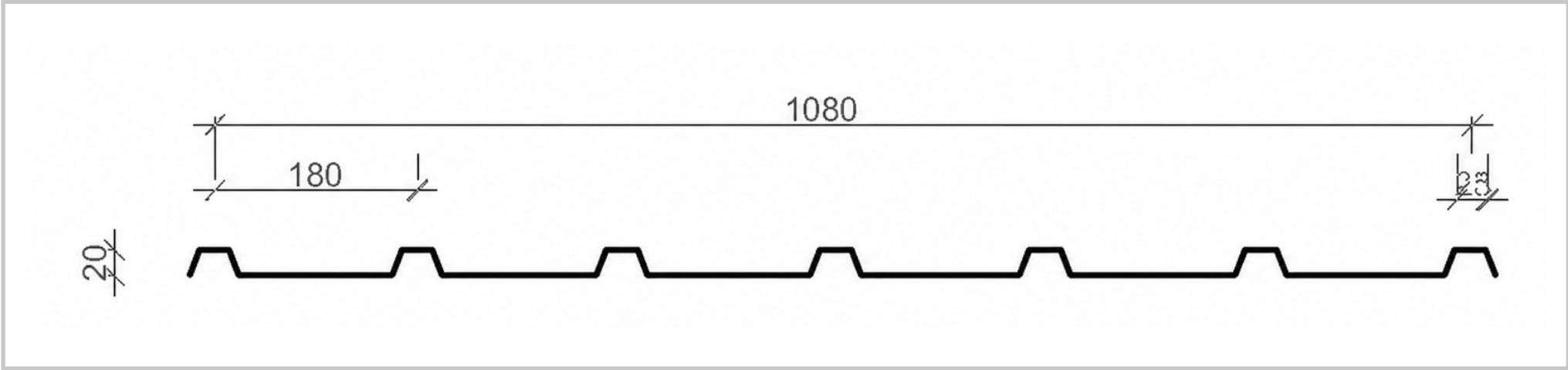
TRAPEZOIDAL ROOF / WALL PROFILE

REFERENCE / TO VERIFY



RAL / COLOUR
Sample shown as reference

PROFILE GEOMETRY



* GEOMETRY FROM LEADPRO SOURCE IMAGE - TR20 / 180 / 1080

BASIC DATA

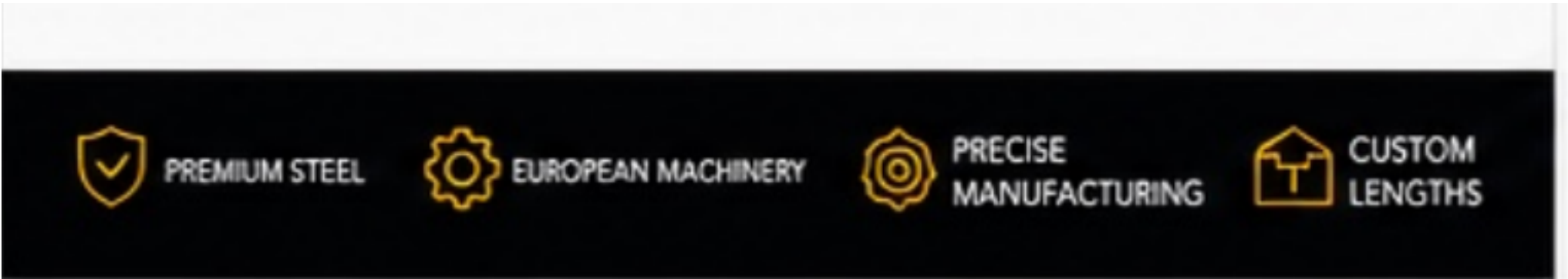
WORKING / REFERENCE / TO VERIFY

PROFILE HEIGHT mm	PITCH mm	COVER WIDTH mm	INPUT / COIL WIDTH mm	THICKNESS mm
20	180	1080	1250	0.50 / 0.60 / 0.70 / 0.80
CONFIRMED	CONFIRMED	CONFIRMED	CONFIRMED	CONFIRMED

UNIT WEIGHT^{kg/m2}

THICKNESS mm	COIL WIDTH mm	COVER WIDTH mm	UNIT WEIGHT kg/m2
0.50	1250	1080	4.62
0.60	1250	1080	5.55
0.70	1250	1080	6.47
0.80	1250	1080	7.40

Unit weights and basic geometry mapped from LeadPro-confirmed TR20 source mapping. Load tables on following pages are reference data from TR22 / 180 / 1080 source and require engineering verification.



REFERENCE / TO VERIFY

TR20 / 180 / 1080 - 0.5 / 0.6 / 0.7 / 0.8 mm

LOAD TABLE

TWO SUPPORTS

2 SUPPORTS

Allowable uniformly distributed load (kN/m2)

THICKNESS mm	1.0	1.5	2.0	2.5	3.0	3.5	UNIT
0.5	1.92	0.64	0.24	0.10	0.04	0.01	kN/m2
0.6	2.50	0.82	0.32	0.13	0.05	0.01	kN/m2
0.7	3.15	0.97	0.37	0.16	0.06	0.02	kN/m2
0.8	3.80	1.12	0.43	0.18	0.08	0.02	kN/m2

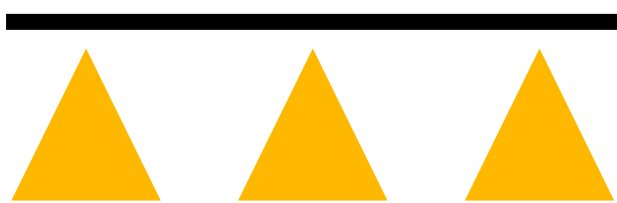


NOTE
REFERENCE / TO VERIFY. Load values are based on TR22 / 180 / 1080 source table.
Engineering verification is required before final publication as TR20 capacity.

REFERENCE /
TO VERIFY

TR20 / 180 / 1080 - 0.5 / 0.6 / 0.7 / 0.8 mm

LOAD TABLE
THREE OR MORE SUPPORTS



3+ SUPPORTS

Allowable uniformly distributed load (kN/m2)

THICKNESS mm	1.0	1.5	2.0	2.5	3.0	3.5	UNIT
0.5	2.27	1.06	0.50	0.23	0.11	0.05	kN/m2
0.6	3.10	1.44	0.65	0.31	0.14	0.08	kN/m2
0.7	3.97	1.85	0.77	0.36	0.18	0.09	kN/m2
0.8	4.84	2.19	0.88	0.41	0.21	0.10	kN/m2



NOTE

REFERENCE / TO VERIFY. Load values are based on TR22 / 180 / 1080 source table.
Engineering verification is required before final publication as TR20 capacity.