

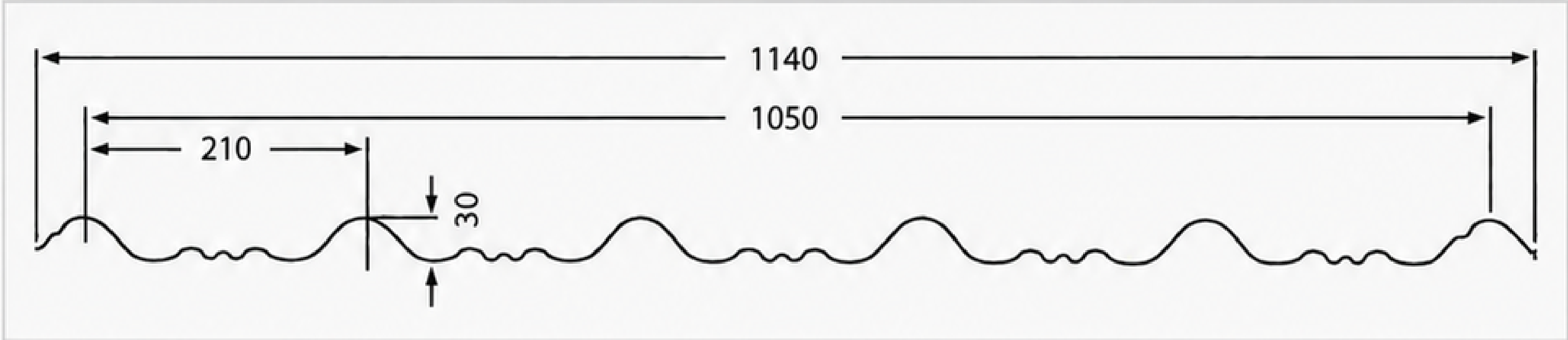
TILE 30 / 210 / 1050

TILE ROOF PROFILE



RAL / COLOUR
RAL-3009

PROFILE GEOMETRY



* PITCH 210 mm (REFERENCE FROM SUPPLIED IMAGE)

BASIC DATA

REFERENCE / TO VERIFY

PROFILE HEIGHT mm	PITCH mm	COVER WIDTH mm	OVERALL WIDTH mm	THICKNESS mm
30	210	1050	1140	0.50 / 0.60
DX51D	galvanized steel	roof / cover position	unit weight	TO VERIFY

UNIT WEIGHT (kg/m²)

THICKNESS (mm)	WEIGHT (kg/m²)
0.50	4.59
0.60	5.55



PREMIUM STEEL



EUROPEAN
MACHINERY



PRECISE
MANUFACTURING

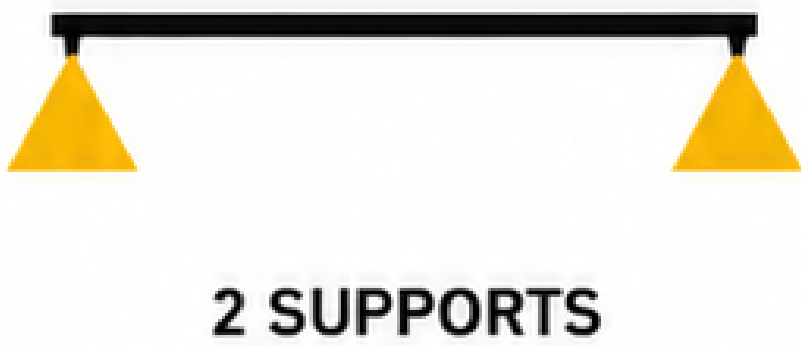


CUSTOM
LENGTHS

TILE 30 / 210 / 1050 – 0.5 / 0.6 mm DX51D

LOAD TABLE

TWO SUPPORTS



Allowable uniformly distributed load (kN/m²)

SPAN BETWEEN SUPPORTS (m)	0.5 mm DX51D (kN/m²)	0.6 mm DX51D (kN/m²)	UNIT
1.40	1.89	2.37	kN/m²
1.60	1.27	1.57	kN/m²
1.80	0.88	1.09	kN/m²
2.00	0.63	0.77	kN/m²
2.20	0.46	0.57	kN/m²
2.40	0.34	0.42	kN/m²
2.60	0.26	0.32	kN/m²
2.80	0.20	0.25	kN/m²
3.00	0.16	0.20	kN/m²



NOTE

Loads are based on supplied source tables. Engineering verification is required before final publication.



PREMIUM STEEL



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PRECISE
MANUFACTURING



CUSTOM
LENGTHS

TILE 30 / 210 / 1050 – 0.5 / 0.6 mm DX51D

LOAD TABLE

THREE OR MORE SUPPORTS



Allowable uniformly distributed load (kN/m²)

SPAN BETWEEN SUPPORTS (m)	0.5 mm DX51D (kN/m ²)	0.6 mm DX51D (kN/m ²)	UNIT
1.40	2.09	2.59	kN/m ²
1.60	1.59	1.97	kN/m ²
1.80	1.25	1.55	kN/m ²
2.00	1.00	1.25	kN/m ²
2.20	0.82	1.02	kN/m ²
2.40	0.69	0.84	kN/m ²
2.60	0.53	0.66	kN/m ²
2.80	0.42	0.52	kN/m ²
3.00	0.33	0.41	kN/m ²



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PREMIUM STEEL



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CUSTOM
LENGTHS