fondital

Tribeca Aleternum®

- **Low thermal inertia**
- **Low water content**
- **Versatility**
- **16 bar** **Maximum working pressure**
- **Available in 24 colours**

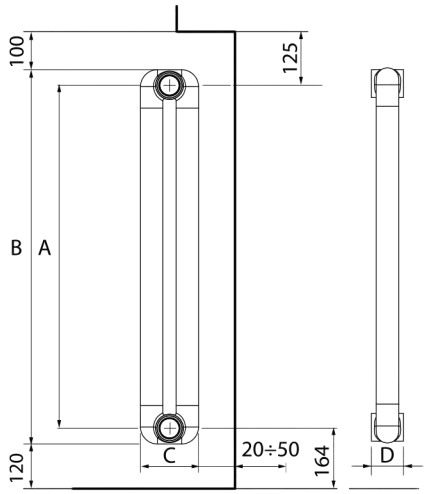
Tribeca radiator: without decoration.

CE 14

WARRANTY 15 YEARS WARRANTY

All models **Tribeca** are guaranteed **15 years** from installation date on manufacturing faults, provided that the installation has been performed in compliance with the current norms and respecting the instructions relating to the installation, the correct use and the correct maintenance as illustrated on this catalogue.

Standard supply	235 - 335 - 350 - 435 500 - 535 - 600	from 4 to 20 elements
	685 - 700 - 800 - 835	from 4 to 16 elements
	900 - 935 - 1000 - 1135 1200 - 1400 - 1435 1600 - 1735 - 1935	from 4 to 9 elements
	1800 - 2000	from 4 to 12 elements
Colours	see colors table	
Maximum working pressure	16 bar	
Test pressure	24 bar	
Aleternum treatment	Supplied as standard	



MEASURES EXPRESSED IN MILLIMETRES

Model	Heat output				
	ΔT 30	ΔT 40	ΔT 50	ΔT 60	ΔT 70
	W/sect.	W/sect.	W/sect.	W/sect.	W/sect.
235	16,0	23,1	30,6	38,6	46,9
335	21,1	30,5	40,5	51,1	62,3
350	21,8	31,5	41,9	52,9	64,4
435	25,6	37,1	49,4	62,5	76,1
500	28,5	41,3	55,1	69,7	85,0
535	30,1	43,6	58,2	73,6	89,8
600	32,9	47,8	63,8	80,8	98,6
685	36,6	53,3	71,2	90,2	110,2
700	37,3	54,2	72,5	91,8	112,2
800	41,6	60,6	81,1	102,8	125,8
835	43,1	62,8	84,1	106,7	130,5
900	45,9	67,0	89,7	113,9	139,3

Model	Heat output				
	ΔT 30	ΔT 40	ΔT 50	ΔT 60	ΔT 70
	W/sect.	W/sect.	W/sect.	W/sect.	W/sect.
935	47,5	69,2	92,7	117,7	144,0
1000	50,3	73,4	98,3	124,9	152,8
1135	56,2	82,0	110,0	139,8	171,2
1200	59,9	87,5	115,7	149,3	182,8
1400	67,9	99,2	133,3	169,6	207,9
1435	69,5	101,6	136,4	173,5	212,7
1600	77,1	112,6	151,2	192,3	235,6
1735	83,4	121,8	163,4	207,8	254,6
1800	86,4	126,3	169,4	215,4	263,9
1935	92,9	135,7	181,9	231,3	283,3
2000	96,1	140,2	188,1	239,0	292,7

Model	Depth	Height	Centre distance	Length	Connection diameters	Water capacity	Exponent	Coefficient
	(C) mm	(B) mm	(A) mm	(D) mm/sect.	inches	litres/sect.	n	Km
235	90	284	235	50	G1	0,43	1,2665	0,2158
335	90	384	335	50	G1	0,58	1,2792	0,2718
350	90	399	350	50	G1	0,71	1,2800	0,2799
435	90	484	435	50	G1	0,85	1,2849	0,3243
500	90	549	500	50	G1	0,95	1,2885	0,3566
535	90	584	535	50	G1	1,00	1,2905	0,3734
600	90	649	600	50	G1	1,10	1,2942	0,4037
685	90	734	685	50	G1	1,15	1,2990	0,4418
700	90	749	700	50	G1	1,18	1,2999	0,4484
800	90	849	800	50	G1	1,34	1,3055	0,4907
835	90	884	835	50	G1	1,38	1,3075	0,5050
900	90	949	900	50	G1	1,50	1,3091	0,5353
935	90	984	935	50	G1	1,56	1,3100	0,5514
1000	90	1049	1000	50	G1	1,66	1,3115	0,5812
1135	90	1184	1135	50	G1	1,88	1,3149	0,6420
1200	90	1249	1200	50	G1	1,98	1,3164	0,6709
1400	90	1449	1400	50	G1	2,28	1,3213	0,7583
1435	90	1484	1435	50	G1	2,36	1,3210	0,7771
1600	90	1649	1600	50	G1	2,60	1,3192	0,8673
1735	90	1784	1735	50	G1	2,85	1,3178	0,9430
1800	90	1849	1800	50	G1	2,95	1,3171	0,9801
1935	90	1984	1935	50	G1	3,10	1,3156	1,0585
2000	90	2049	2000	50	G1	3,22	1,3150	1,0970

Maximum working pressure: 1600 kpa (16 bar) Maximum working temperature: 120 °C

Characteristic equation of the model $\Phi=Km\ \Delta T^n$

The thermal efficiency values shown comply with the European Standard EN 442-1:2014 and are certified by the MRT Lab of the Milan Polytechnic, notified body №1695.

CODE OBTAINING EXAMPLE

Tribeca radiator 600 from 10 sections gloss White colour
Ex: **EA20C0 + 04 + 10**

Tribeca radiator 600 from 12 sections gloss Ardesia colour
Ex: **EA20C0 + 2B + 12**

To obtain the radiator code, it is necessary to add the code to the four final digits relating to the colour and number of elements.

Model	Code
235	EA21A0 *xx xx*
335	EA21B0 *xx xx*
350	EA20A0 *xx xx*
435	EA21C0 *xx xx*
500	EA20B0 *xx xx*
535	EA21D0 *xx xx*
600	EA20C0 *xx xx*
685	EA21E0 *xx xx*

Model	Code
700	EA20D0 *xx xx*
800	EA20E0 *xx xx*
835	EA21F0 *xx xx*
900	EA20F0 *xx xx*
935	EA21G0 *xx xx*
1000	EA20G0 *xx xx*
1135	EA21H0 *xx xx*
1200	EA20H0 *xx xx*

Model	Code
1400	EA20I0 *xx xx*
1435	EA21I0 *xx xx*
1600	EA20L0 *xx xx*
1735	EA21L0 *xx xx*
1800	EA20M0 *xx xx*
1935	EA21M0 *xx xx*
2000	EA20N0 *xx xx*

COLOURS

See table on the following page

FINISHES

GLOSS
MATT
TEXTURED MATT
PEARL

Item	Description	Colour	Code
	Fixing kit with pincers + plugs and adapters: 1 Flat ½ bleed valve 2 Plastic covers 1 Flat ½ plug 2 ½ Rh adapters 2 ½ Lh adapters 3 Metal sheet brackets 3 Plastic covers 3 White Rh pincers 3 White Lh pincers 4 1" O-ring seals 1 Retainer rubber cap **Coloured versions: apply a surcharge of 45% on the pure white gloss (RAL 9010) coating**	White	550122
		White - Pearl	550122MP
		Corvino textured matt	550122L
		Corvino glossy	550122LL
		Pearl pearl	550122NP
		Pearl glossy	550122NL
		Pearl matt	550122NO
		Organza glossy	550122DL
		Organza matt	550122DO
		Turtle matt	550122PO
		Turtle textured matt	550122P
		Copper glossy	550122CL
		Copper textured matt	550122C
		Silver glossy	550122FL
		Silver textured matt	550122F
		Ardesia glossy	550122EL
		Ardesia textured matt	550122E
		Ruby red glossy	550122BL
		Helois textured matt	550122H
		Turquoise beach gloss	550122IL
		Graphite textured matt	550122R
		Terra dark-coloured glossy	550122SL
		Black coffee textured matt	550122V
		Metropolitan textured matt	550122T

Item		Description	Code
	-	Towel rail kit with decoration of 237 mm	570125
		Towel rail kit with decoration of 337 mm	570126
		Towel rail kit with decoration of 437 mm	570127
		Towel rail kit with decoration of 537 mm	570128
	A 30/2	Lockshield plug for Mood - Tribeca 50 mm (water diaphragm)	521011M
	A 32/1	O-ring seal for nipples, plugs and adapters	530102
	A 33/1	Nipple for home furnishing radiators	521012
	A 74	Fixing kit for horizontal installation, colour white n° 4	550120
	A 75	Fixing kit for horizontal installation, colour white n° 4	550121

	GLOSS	MATT	TEXTURED MATT	PEARL
WHITE				
	Cod. 04			Cod. 4M
CORVINO				
	Cod. 2L		Cod. 3L	
METROPOLITAN				
			Cod. 3T	
BLACK COFFEE				
			Cod. 3V	
PEARL				
	Cod. 2N	Cod. 5N		Cod. 4N
ORGANZA				
	Cod. 2D	Cod. 5D		
TURTLE				
		Cod. 5P	Cod. 3P	
COPPER				
	Cod. 2C		Cod. 3C	
TERRA BRUCIATA				
	Cod. 2S			
SILVER				
	Cod. 2F		Cod. 3F	
GRAFITE				
			Cod. 3R	
ARDESIA				
	Cod. 2B		Cod. 3B	
RUBINO				
	Cod. 2A			
HELOISE				
			Cod. 3H	
TURQUOISE BEACH				
	Cod. 2I			

The colours shown are merely indicative and not binding, as they may slightly differ, due to the printing process.

Coloured versions: price increase 45% of a gloss White (RAL 9010)

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