

# Tribeca Aleternum®



STYLE: FOREST GREEN



SPECIAL: HAMMERED BLACK



Low thermal inertia



Low water content



Versatility



16  
bar

Maximum working pressure



Available in 18 colors



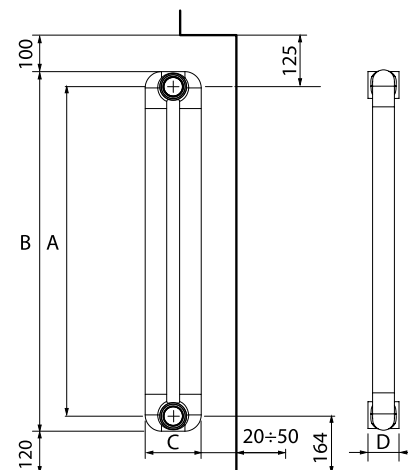
Tribeca radiator: without decoration.



For technical reasons, in order to ensure the internal Aleternum protection, it is suggested to purchase batteries in the composition needed. Disassembling batteries is strongly not recommended.

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.

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



MEASURES EXPRESSED IN MILLIMETRES

| Model | Heat output   |               |               |               |               |               |
|-------|---------------|---------------|---------------|---------------|---------------|---------------|
|       | $\Delta T$ 20 | $\Delta T$ 30 | $\Delta T$ 40 | $\Delta T$ 50 | $\Delta T$ 60 | $\Delta T$ 70 |
|       | W/sect.       | W/sect.       | W/sect.       | W/sect.       | W/sect.       | W/sect.       |
| 235   | 9,6           | 16,0          | 23,1          | 30,6          | 38,6          | 46,9          |
| 335   | 12,5          | 21,1          | 30,5          | 40,5          | 51,1          | 62,3          |
| 350   | 13,0          | 21,8          | 31,5          | 41,9          | 52,9          | 64,4          |
| 435   | 15,2          | 25,6          | 37,1          | 49,4          | 62,5          | 76,1          |
| 500   | 16,9          | 28,5          | 41,3          | 55,1          | 69,7          | 85,0          |
| 535   | 17,8          | 30,1          | 43,6          | 58,2          | 73,6          | 89,8          |
| 600   | 19,5          | 32,9          | 47,8          | 63,8          | 80,8          | 98,6          |
| 685   | 21,6          | 36,6          | 53,3          | 71,2          | 90,2          | 110,2         |
| 700   | 22,0          | 37,3          | 54,2          | 72,5          | 91,8          | 112,2         |
| 800   | 24,5          | 41,6          | 60,6          | 81,1          | 102,8         | 125,8         |
| 835   | 25,4          | 43,1          | 62,8          | 84,1          | 106,7         | 130,5         |
| 900   | 27,0          | 45,9          | 67,0          | 89,7          | 113,9         | 139,3         |

| Model | Heat output   |               |               |               |               |               |
|-------|---------------|---------------|---------------|---------------|---------------|---------------|
|       | $\Delta T$ 20 | $\Delta T$ 30 | $\Delta T$ 40 | $\Delta T$ 50 | $\Delta T$ 60 | $\Delta T$ 70 |
|       | W/sect.       | W/sect.       | W/sect.       | W/sect.       | W/sect.       | W/sect.       |
| 935   | 27,9          | 47,5          | 69,2          | 92,7          | 117,7         | 144,0         |
| 1000  | 29,6          | 50,3          | 73,4          | 98,3          | 124,9         | 152,8         |
| 1135  | 33,0          | 56,2          | 82,0          | 110,0         | 139,8         | 171,2         |
| 1200  | 34,6          | 59,9          | 87,5          | 115,7         | 149,3         | 182,8         |
| 1400  | 39,7          | 67,9          | 99,2          | 133,3         | 169,6         | 207,9         |
| 1435  | 40,7          | 69,5          | 101,6         | 136,4         | 173,5         | 212,7         |
| 1600  | 45,1          | 77,1          | 112,6         | 151,2         | 192,3         | 235,6         |
| 1735  | 48,9          | 83,4          | 121,8         | 163,4         | 207,8         | 254,6         |
| 1800  | 50,7          | 86,4          | 126,3         | 169,4         | 215,4         | 263,9         |
| 1935  | 54,5          | 92,9          | 135,7         | 181,9         | 231,3         | 283,3         |
| 2000  | 56,4          | 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 PURE WHITE RAL 9010 colour  
Ex: **EA20C0 + 04 + 10**


Tribeca radiator 600 from 12 sections SILVER colour  
Ex: **EA20C0 + 07 + 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         | Model | Code         | Model | Code         |
|-------|--------------|-------|--------------|-------|--------------|
| 235   | EA21A0 xx xx | 700   | EA20D0 xx xx | 1400  | EA20I0 xx xx |
| 335   | EA21B0 xx xx | 800   | EA20E0 xx xx | 1435  | EA21I0 xx xx |
| 350   | EA20A0 xx xx | 835   | EA21F0 xx xx | 1600  | EA20L0 xx xx |
| 435   | EA21C0 xx xx | 900   | EA20F0 xx xx | 1735  | EA21L0 xx xx |
| 500   | EA20B0 xx xx | 935   | EA21G0 xx xx | 1800  | EA20M0 xx xx |
| 535   | EA21D0 xx xx | 1000  | EA20G0 xx xx | 1935  | EA21M0 xx xx |
| 600   | EA20C0 xx xx | 1135  | EA21H0 xx xx | 2000  | EA20N0 xx xx |
| 685   | EA21E0 xx xx | 1200  | EA20H0 xx xx |       |              |

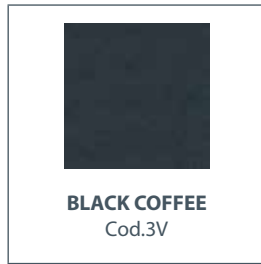
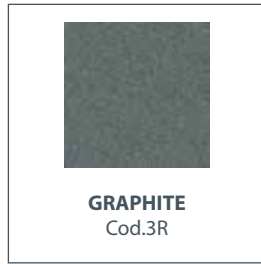
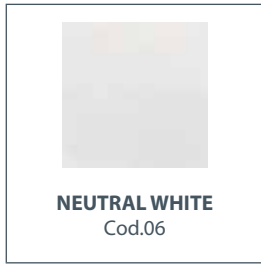
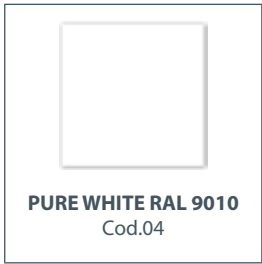
## COLOURS

See table on the following page

| Item   | Description  | Colour              | Code     |
|--|--|---------------------|----------|
|  | Fixing kit with pincers + plugs and adapters:<br>1 Flat ½ bleed valve<br>2 Plastic covers<br>1 Flat ½ plug<br>2 ½ Rh adapters<br>2 ½ Lh adapters<br>3 Metal sheet brackets<br>3 White plastic covers<br>3 Rh pincers<br>3 Lh pincers<br>4 1" O-ring seals<br>1 Retainer rubber cap | PURE WHITE RAL 9010 | 550122   |
|  |  | NEUTRAL WHITE       | 55012206 |
|  |  | SILVER              | 55012207 |
|  |  | BRONZE              | 55012208 |
|  |  | LIGHT SHELL         | 55012209 |
|  |  | LIGHT GREY          | 55012210 |
|  |  | MIDNIGHT BLUE       | 55012211 |
|  |  | MIDNIGHT GREEN      | 55012212 |
|  |  | CHOCOLATE           | 55012213 |
|  |  | CINNAMON            | 55012214 |
|  |  | DUSTY ROSE          | 55012215 |
|  |  | FOREST GREEN        | 55012216 |
|  |  | HAMMERED BLACK      | 55012217 |
|  |  | THE FONDITAL RED    | 550122BL |
|  |  | SLATE GREY          | 550122E  |
|  |  | BLACK RAVEN         | 550122L  |
| GRAPHITE   | 550122R  |                     |          |
| BLACK COFFEE   | 550122V  |                     |          |

| 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  |

CLASSIC

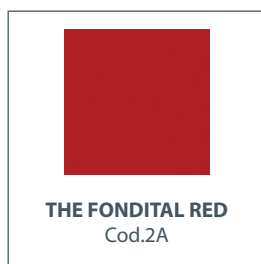


Coloured versions: price increase 35% of a PURE WHITE RAL 9010 for CLASSIC colours

STYLE



SPECIAL



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 PURE WHITE RAL 9010 for STYLE and SPECIAL colours

