

"Termomobiliel®" Tesi reprezintă cel mai elegant și funcțional sistem de încălzire a încăperilor. Cu cinci coloane și de înaltă performanță, Tesi 5 este potrivit pentru mediile care necesită putere mare de încălzire. Tesi 5 are o adâncime de 177 mm și înălțimi de la 200 la 2500 mm.



Tesi 5, 12 elemente, înălțimea 1800 mm, lățime 540 mm, Quartz 1

Caracteristici Tehnice

țeavă de oțel cu diametrul de 25 mm

colectoare din tablă imprimată de oțel

distanța între elemente de 45 mm

filetarea extremității colectorului superior și inferior 1" 1/4 G dx și
sx

presiunea maximă admisă de 10 bar

temperatura maximă admisă de 95°C

Standard equipment

4 reducții de la 1 "1/4 la 1/2" pentru Tesi alb și colorat,
montate pe calorifer (fig. 1)

numărul aferent de console universale pornind cu un minim
de 4 buc. in

functie de bateria aleasă (fig. 2)

1 aerisitor de 1/2" (alb și cromat pentru caloriferele albe,
cromat pentru
caloriferele colorate) (fig. 3)

Certifications



Plus



Date tehnice

Model	Deph (mm)	Height (mm)	Conn. C. (mm)	Weigth (kg)	Capacity (lt)	$\Delta t=60^{\circ}\text{C}$ (Watt)	$\Delta t=50^{\circ}\text{C}$ (Watt)	$\Delta t=40^{\circ}\text{C}$ (Watt)	$\Delta t=30^{\circ}\text{C}$ (Watt)	$\Delta t=20^{\circ}\text{C}$ (Watt)	Exponent
200	177,0	200	127	0,81	0,73	40,5	31,7	23,4	15,9	9,2	1,350
300	177,0	300	235	1,13	0,95	64,9	51,4	38,7	26,8	16,0	1,276
400	177,0	400	335	1,43	1,16	84,2	66,5	49,9	34,4	20,4	1,291
500	177,0	500	435	1,72	1,36	103,2	81,3	60,8	41,7	24,6	1,307
600	177,0	600	535	2,02	1,57	122,0	95,9	71,4	48,8	28,5	1,322
750	177,0	750	685	2,46	1,88	150,0	117,3	86,9	59,0	34,2	1,346
900	177,0	900	835	2,91	2,20	177,8	138,5	102,0	68,8	39,5	1,369
1000	177,0	1000	935	3,20	2,40	195,4	152,4	112,4	75,9	43,7	1,364
1200	177,0	1200	1135	4,08	2,78	230,4	180,0	133,1	90,2	52,1	1,353
1500	177,0	1500	1435	5,05	3,40	281,8	220,8	163,9	111,6	64,9	1,337
1800	177,0	1800	1735	6,02	4,01	332,8	261,2	194,3	132,6	77,4	1,327
2000	177,0	2000	1935	6,67	4,42	366,6	288,0	214,4	146,5	85,7	1,323
2200	177,0	2200	2135	7,32	4,82	400,2	314,6	234,4	160,4	93,9	1,320
2500	177,0	2500	2435	8,29	5,44	450,4	354,5	264,4	181,2	106,4	1,314

Grație prestațiilor ridicate ale corpurilor încălzitoare Irsap Tesi, se consideră ideale pentru proiectarea la joasă temperatură un Δt la 30°C

Pentru $\Delta t \neq 60^{\circ}\text{C}$ utilizați formula: $Q=Q_n (\Delta t / 60)^n$

Standard equipment

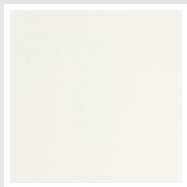
- 4 reducții de la 1 “1/4 la 1/2” pentru Tesi alb și colorat, montate pe calorifer (fig. 1)
- numărul aferent de console universale pornind cu un minim de 4 buc. in functie de bateria aleasă (fig. 2)
- 1 aerisitor de 1/2” (alb și cromat pentru caloriferele albe, cromat pentru caloriferele colorate) (fig. 3)

Data Set																
Length (mm) sub>	NÂ° Elements		200	300	400	500	600	750	900	1000	1200	1500	1800	2000	2200	2500
90	2	$Watt = W =$	81	130	168	206	244	300	356	391	461	564	666	733	800	901
135	3	$Watt = W =$	122	195	253	310	366	450	533	586	691	845	998	1100	1201	1351
180	4	$Watt = W =$	162	259	337	413	488	600	711	782	921	1127	1331	1466	1601	1802
225	5	$Watt = W =$	203	324	421	516	610	750	889	977	1152	1409	1664	1833	2001	2252
270	6	$Watt = W =$	243	389	505	619	732	900	1066	1173	1382	1691	1997	2200	2401	2703
315	7	$Watt = W =$	284	454	589	723	854	1050	1244	1368	1613	1973	2329	2566	2802	3153
360	8	$Watt = W =$	324	519	674	826	976	1200	1422	1564	1843	2254	2662	2933	3202	3603
405	9	$Watt = W =$	365	584	758	929	1098	1350	1600	1759	2073	2536	2995	3299	3602	4054
450	10	$Watt = W =$	405	649	842	1032	1220	1500	1778	1954	2304	2818	3328	3666	4002	4504
495	11	$Watt = W =$	446	713	926	1135	1342	1650	1955	2150	2534	3100	3661	4032	4403	4955
540	12	$Watt = W =$	486	778	1010	1239	1464	1800	2133	2345	2764	3382	3993	4399	4803	5405
585	13	$Watt = W =$	527	843	1095	1342	1587	1950	2311	2541	2995	3663	4326	4766		
630	14	$Watt = W =$	567	908	1179	1445	1709	2100	2488	2736	3225	3945	4659	5132		
675	15	$Watt = W =$	608	973	1263	1548	1831	2250	2666	2932	3455	4227	4992	5499		
720	16	$Watt = W =$	648	1038	1347	1652	1953	2400	2844	3127	3686					
765	17	$Watt = W =$	689	1103	1431	1755	2075	2550	3022	3322	3916					
810	18	$Watt = W =$	729	1167	1516	1858	2197	2700	3200	3518	4146					
855	19	$Watt = W =$	770	1232	1600	1961	2319	2850	3377	3713						
900	20	$Watt = W =$	810	1297	1684	2064	2441	3000	3555	3909						
945	21	$Watt = W =$	851	1362	1768	2168	2563	3150	3733	4104						
990	22	$Watt = W =$	891	1427	1852	2271	2685	3300	3910	4300						

Length (mm) sub>	NÂ° Elements		200	300	400	500	600	750	900	1000	1200	1500	1800	2000	2200	2500
1035	23	$Watt = W =$	932	1492	1937	2374	2807	3450	4088	4495						
1080	24	$Watt = W =$	972	1557	2021	2477	2929	3600	4266	4691						
1125	25	$Watt = W =$	1013	1622	2105	2580	3051	3750	4444	4886						
1170	26	$Watt = W =$	1054	1686	2189	2684	3173	3900	4622	5081						
1215	27	$Watt = W =$	1094	1751	2273	2787	3295	4050	4799	5277						
1260	28	$Watt = W =$	1135	1816	2358	2890	3417	4200	4977	5472						
1305	29	$Watt = W =$	1175	1881	2442	2993	3539	4350	5155	5668						
1350	30	$Watt = W =$	1216	1946	2526	3097	3661	4500	5332	5863						
1395	31	$Watt = W =$	1256	2011	2610	3200	3783									
1440	32	$Watt = W =$	1297	2076	2694	3303	3905									
1485	33	$Watt = W =$	1337	2140	2779	3406	4027									
1530	34	$Watt = W =$	1378	2205	2863	3509	4149									
1575	35	$Watt = W =$	1418	2270	2947	3613	4271									
1620	36	$Watt = W =$	1459	2335	3031	3716	4393									
1665	37	$Watt = W =$	1499	2400	3115	3819	4515									
1710	38	$Watt = W =$	1540	2465	3200	3922	4638									
1755	39	$Watt = W =$	1580	2530	3284	4026	4760									
1800	40	$Watt = W =$	1621	2594	3368	4129	4882									

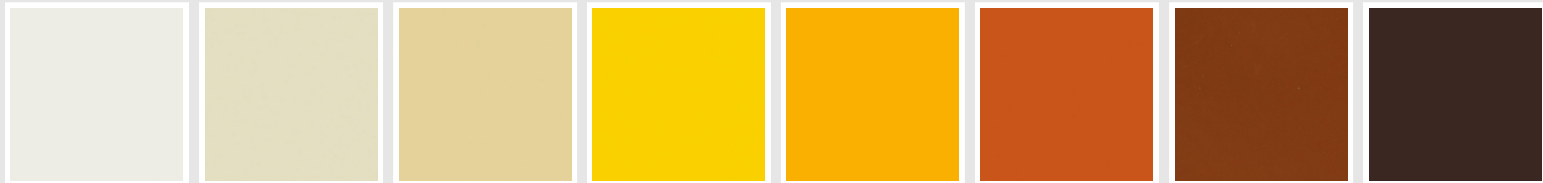
Culori e finisaje

STANDARD

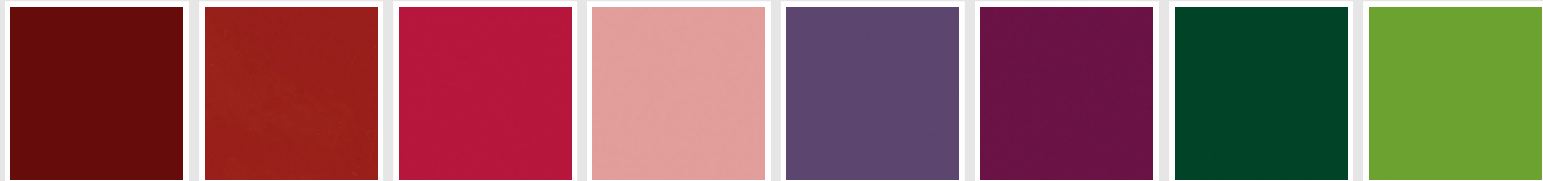


Alb Standard
Cod. 01

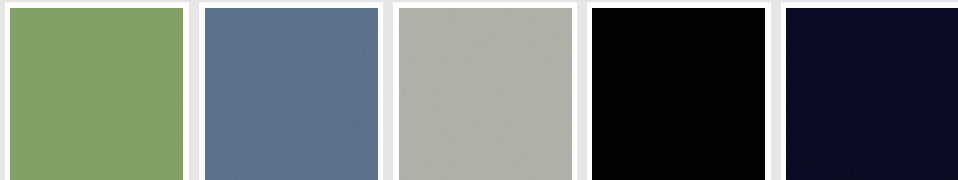
CLASSIC



Edelweiss Cod. 34	Ivoire - RAL 1013 Cod. 02	Bej Cream Cod. 26	Galben - RAL 1021 Cod. 04	Galben Signal - RAL 1028 Cod. E7	Portocaliu - RAL 2004 Cod. 17	Maro Ruginiu - RAL 8004 Cod. E1	Maro - RAL 8017 Cod. 09
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Purpuriu - RAL 3003 Cod. 06	Roșu - RAL 3000 Cod. 05	Roșu Sunset - RAL 3018 Cod. Y3	Roz - RAL 3015 Cod. R2	Albastru Liliac - RAL 4005 Cod. R3	Purpuriu Trafic - RAL 4006 Cod. R6	Verde Pădure - RAL 6005 Cod. 19	Verde Iarbă - RAL 6018 Cod. N3
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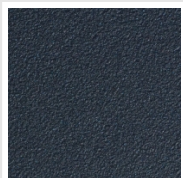


Verde Salvie - RAL 6021 Cod. E6	Albastru Pastel - RAL 5024 Cod. G7	Gri Manhattan Cod. 03	Negru - RAL 9005 Cod. 10	Deep Blue Cod. 2F
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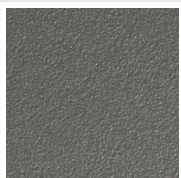
SPECIAL



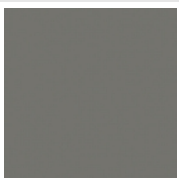
Alb Perlă Cod. 16	Quartz 1 Cod. 1C	Sablé Cod. Y4	Quartz 2 Cod. 2C	Sunstone Cod. 2D	Brun Tabac Cod. 1B	Flame Red Cod. 7D	Purple Blue Cod. 1D
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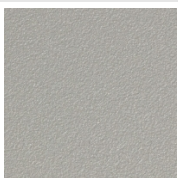
Azurit 3
Cod. 6C



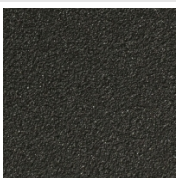
Gri Mediu
Cod. 4D



**Titan Metalizat -
RAL 9023**
Cod. L3



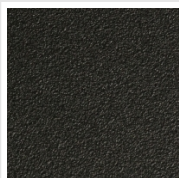
Gri Perlă
Cod. L6



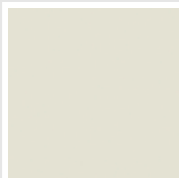
Negru Grafit
Cod. 18



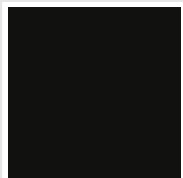
Gri Cuar
Cod. 31



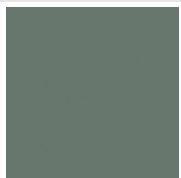
Negru Satinat
Cod. 30



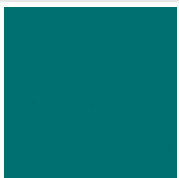
Alb Opac
Cod. J8



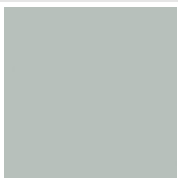
Negru Opac
Cod. K1



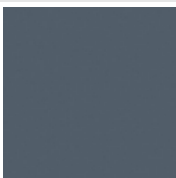
Agave
Cod. 9N



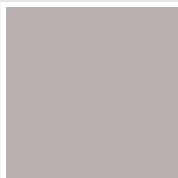
North Sea Blue
Cod. 1P



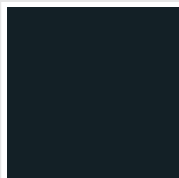
Ice
Cod. 3P



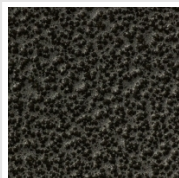
**Matt Blue Dove -
RAL 5014**
Cod. 4P



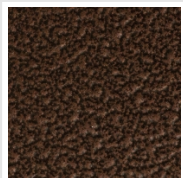
Matt Light Grey
Cod. 8N



Ash Grey - Ral 7021
Cod. G1

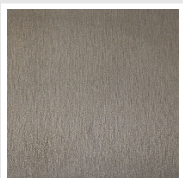


Gri Închis
Cod. 32



**Cupru Lovitură de
Ciocan**
Cod. J4

FINISHES



Tratament Loft
Cod. TR

RAL



Other RAL Colours (following feasibility study)
Cod. ALTRIRAL

The Colors used in this folder are not considered binding. The different technological painting processes and the materials used for the realization can not have a perfect color match with the delivered product. Irsap company reserves the right to introduce at any time whatever modifications necessary to the improvement of the product.