

DEKLARACJA WŁAŚCIWOŚCI UŻYTKOWYCH

NR. DoP SRG 3491-r01

1. Niepowtarzalny kod identyfikacyjny typu wyrobu: **Design Style, Design Line**
2. Zamierzone zastosowanie lub zastosowania : **INSTALACJE GRZEWCZE W BUDYNKACH**
3. Producent : **Caradon Polska Sp. z o.o. 30-198 Kraków ul. Zakliki z Mydlnik 16**
4. Upoważniony przedstawiciel: **NIE DOTYCZY**
5. System (-y) oceny i weryfikacji stałości właściwości użytkowych: **SYSTEM 3**
- 6a. Norma zharmonizowana : **EN 442-1 : 2014**
Jednostka lub jednostki notyfikowane: **0626**
7. Deklarowane właściwości użytkowe:

ZASADNICZE CHARAKTERYSTYKI	WŁAŚCIWOŚCI UŻYTKOWE	ZHARMONIZOWANA SPECYFIKACJA TECHNICZNA
Reakcja na ogień	A1	EN 442 – 1 : 2014
Uwalnianie substancji niebezpiecznych	Brak	
Szczelność pod działaniem ciśnienia	Brak przecieków przy ciśnieniu 1,3 razy wyższym niż maksymalne ciśnienie robocze. Maksymalne ciśnienie robocze 1000 kPa	
Temperatura powierzchni	Maximum 110 °C	
Odporność na działanie ciśnienia	Brak pęknięć przy ciśnieniu 1,69 razy wyższym niż maksymalne ciśnienie robocze. Maksymalne ciśnienie robocze 1000 kPa	
Nominalna moc cieplna	Załącznik nr 1	
Moc cieplna w różnych warunkach pracy (charakterystyka)	$\Phi = K \cdot \Delta T^n$ [w W] (K i n podane w załączniku nr 1)	
TRWAŁOŚĆ JAKO		
Odporność na korozję	Brak korozji powierzchni zewnętrznych po 100 h badania w warunkach zawilgocenia.	
Odporność na słabe uderzenia	Klasa 0	

8. Odpowiednia dokumentacja techniczna lub specjalna dokumentacja techniczna:
NIE DOTYCZY

Właściwości użytkowe określonego powyżej wyrobu są zgodne z zestawem deklarowanych właściwości użytkowych Niniejsza deklaracja właściwości użytkowych wydana zostaje zgodnie z rozporządzeniem (UE) nr 305/2011 na wyłączną odpowiedzialność producenta określonego powyżej .

W imieniu producenta podpisał (-a):

Michał Gołaś – Członek Zarządu

Kraków 28.08.2023 rok, aktualizacja 18.07.2025 rok

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Załącznik nr 1

Design Style, Design Line						
T	H (mm)	L (mm)	moc cieplna Φ 30 (W)	moc cieplna Φ 50 (W)	n	K
11	300	400	99	188	1,2619	3,3742
11	300	500	123	235	1,2619	3,3742
11	300	600	148	282	1,2619	3,3742
11	300	700	173	329	1,2619	3,3742
11	300	800	197	376	1,2619	3,3742
11	300	900	222	423	1,2619	3,3742
11	300	1000	247	470	1,2619	3,3742
11	300	1100	271	517	1,2619	3,3742
11	300	1200	296	564	1,2619	3,3742
11	300	1300	321	611	1,2619	3,3742
11	300	1400	345	658	1,2619	3,3742
11	300	1500	370	705	1,2619	3,3742
11	300	1600	395	752	1,2619	3,3742
11	300	1700	419	799	1,2619	3,3742
11	300	1800	444	846	1,2619	3,3742
11	300	1900	469	893	1,2619	3,3742
11	300	2000	493	940	1,2619	3,3742
11	300	2100	518	987	1,2619	3,3742
11	300	2200	543	1034	1,2619	3,3742
11	300	2300	567	1081	1,2619	3,3742
11	300	2400	592	1128	1,2619	3,3742
11	300	2500	617	1175	1,2619	3,3742
11	300	2600	641	1222	1,2619	3,3742
11	300	2700	666	1269	1,2619	3,3742
11	300	2800	691	1316	1,2619	3,3742
11	300	2900	715	1363	1,2619	3,3742
11	300	3000	740	1410	1,2619	3,3742
11	400	400	128	246	1,2732	4,2174
11	400	500	160	307	1,2732	4,2174
11	400	600	192	368	1,2732	4,2174
11	400	700	224	430	1,2732	4,2174
11	400	800	256	491	1,2732	4,2174
11	400	900	288	553	1,2732	4,2174
11	400	1000	320	614	1,2732	4,2174
11	400	1100	352	675	1,2732	4,2174
11	400	1200	384	737	1,2732	4,2174
11	400	1300	417	798	1,2732	4,2174
11	400	1400	449	860	1,2732	4,2174
11	400	1500	481	921	1,2732	4,2174
11	400	1600	513	982	1,2732	4,2174
11	400	1700	545	1044	1,2732	4,2174
11	400	1800	577	1105	1,2732	4,2174
11	400	1900	609	1167	1,2732	4,2174
11	400	2000	641	1228	1,2732	4,2174
11	400	2100	673	1289	1,2732	4,2174
11	400	2200	705	1351	1,2732	4,2174
11	400	2300	737	1412	1,2732	4,2174
11	400	2400	769	1474	1,2732	4,2174
11	400	2500	801	1535	1,2732	4,2174
11	400	2600	833	1596	1,2732	4,2174
11	400	2700	865	1658	1,2732	4,2174
11	400	2800	897	1719	1,2732	4,2174
11	400	2900	929	1781	1,2732	4,2174
11	400	3000	961	1842	1,2732	4,2174
11	500	400	156	298	1,2751	5,0861
11	500	500	194	373	1,2751	5,0861
11	500	600	233	448	1,2751	5,0861
11	500	700	272	522	1,2751	5,0861
11	500	800	311	597	1,2751	5,0861



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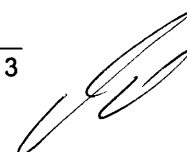
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11	500	900	350	671	1,2751	5,0861
11	500	1000	389	746	1,2751	5,0861
11	500	1100	428	821	1,2751	5,0861
11	500	1200	467	895	1,2751	5,0861
11	500	1300	506	970	1,2751	5,0861
11	500	1400	544	1044	1,2751	5,0861
11	500	1500	583	1119	1,2751	5,0861
11	500	1600	622	1194	1,2751	5,0861
11	500	1700	661	1268	1,2751	5,0861
11	500	1800	700	1343	1,2751	5,0861
11	500	1900	739	1417	1,2751	5,0861
11	500	2000	778	1492	1,2751	5,0861
11	500	2100	817	1567	1,2751	5,0861
11	500	2200	856	1641	1,2751	5,0861
11	500	2300	895	1716	1,2751	5,0861
11	500	2400	933	1790	1,2751	5,0861
11	500	2500	972	1865	1,2751	5,0861
11	500	2600	1011	1940	1,2751	5,0861
11	500	2700	1050	2014	1,2751	5,0861
11	500	2800	1089	2089	1,2751	5,0861
11	500	2900	1128	2163	1,2751	5,0861
11	500	3000	1167	2238	1,2751	5,0861
11	600	400	181	348	1,2769	5,8899
11	600	500	227	435	1,2769	5,8899
11	600	600	272	522	1,2769	5,8899
11	600	700	317	609	1,2769	5,8899
11	600	800	363	696	1,2769	5,8899
11	600	900	408	783	1,2769	5,8899
11	600	1000	453	870	1,2769	5,8899
11	600	1100	498	957	1,2769	5,8899
11	600	1200	544	1044	1,2769	5,8899
11	600	1300	589	1131	1,2769	5,8899
11	600	1400	634	1218	1,2769	5,8899
11	600	1500	680	1305	1,2769	5,8899
11	600	1600	725	1392	1,2769	5,8899
11	600	1700	770	1479	1,2769	5,8899
11	600	1800	816	1566	1,2769	5,8899
11	600	1900	861	1653	1,2769	5,8899
11	600	2000	906	1740	1,2769	5,8899
11	600	2100	952	1827	1,2769	5,8899
11	600	2200	997	1914	1,2769	5,8899
11	600	2300	1042	2001	1,2769	5,8899
11	600	2400	1088	2088	1,2769	5,8899
11	600	2500	1133	2175	1,2769	5,8899
11	600	2600	1178	2262	1,2769	5,8899
11	600	2700	1224	2349	1,2769	5,8899
11	600	2800	1269	2436	1,2769	5,8899
11	600	2900	1314	2523	1,2769	5,8899
11	600	3000	1359	2610	1,2769	5,8899
11	700	400	205	395	1,2788	6,6325
11	700	500	257	494	1,2788	6,6325
11	700	600	308	592	1,2788	6,6325
11	700	700	360	691	1,2788	6,6325
11	700	800	411	790	1,2788	6,6325
11	700	900	462	888	1,2788	6,6325
11	700	1000	514	987	1,2788	6,6325
11	700	1100	565	1086	1,2788	6,6325
11	700	1200	616	1184	1,2788	6,6325
11	700	1300	668	1283	1,2788	6,6325
11	700	1400	719	1382	1,2788	6,6325
11	700	1500	770	1481	1,2788	6,6325
11	700	1600	822	1579	1,2788	6,6325
11	700	1700	873	1678	1,2788	6,6325
11	700	1800	924	1777	1,2788	6,6325

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11	700	1900	976	1875	1,2788	6,6325
11	700	2000	1027	1974	1,2788	6,6325
11	700	2100	1079	2073	1,2788	6,6325
11	700	2200	1130	2171	1,2788	6,6325
11	700	2300	1181	2270	1,2788	6,6325
11	700	2400	1233	2369	1,2788	6,6325
11	700	2500	1284	2468	1,2788	6,6325
11	700	2600	1335	2566	1,2788	6,6325
11	700	2700	1387	2665	1,2788	6,6325
11	700	2800	1438	2764	1,2788	6,6325
11	700	2900	1489	2862	1,2788	6,6325
11	700	3000	1541	2961	1,2788	6,6325
11	900	400	250	480	1,2776	8,1017
11	900	500	312	600	1,2776	8,1017
11	900	600	375	720	1,2776	8,1017
11	900	700	437	840	1,2776	8,1017
11	900	800	500	960	1,2776	8,1017
11	900	900	562	1080	1,2776	8,1017
11	900	1000	625	1200	1,2776	8,1017
11	900	1100	687	1320	1,2776	8,1017
11	900	1200	750	1440	1,2776	8,1017
11	900	1300	812	1560	1,2776	8,1017
11	900	1400	875	1680	1,2776	8,1017
11	900	1500	937	1800	1,2776	8,1017
11	900	1600	1000	1920	1,2776	8,1017
11	900	1700	1062	2040	1,2776	8,1017
11	900	1800	1125	2160	1,2776	8,1017
11	900	1900	1187	2280	1,2776	8,1017
11	900	2000	1250	2400	1,2776	8,1017
11	900	2100	1312	2520	1,2776	8,1017
11	900	2200	1375	2640	1,2776	8,1017
11	900	2300	1437	2760	1,2776	8,1017
11	900	2400	1500	2880	1,2776	8,1017
11	900	2500	1562	3000	1,2776	8,1017
11	900	2600	1625	3120	1,2776	8,1017
11	900	2700	1687	3240	1,2776	8,1017
11	900	2800	1749	3360	1,2776	8,1017
11	900	2900	1812	3480	1,2776	8,1017
11	900	3000	1874	3600	1,2776	8,1017
21	300	400	144	279	1,2888	4,5040
21	300	500	180	349	1,2888	4,5040
21	300	600	217	418	1,2888	4,5040
21	300	700	253	488	1,2888	4,5040
21	300	800	289	558	1,2888	4,5040
21	300	900	325	627	1,2888	4,5040
21	300	1000	361	697	1,2888	4,5040
21	300	1100	397	767	1,2888	4,5040
21	300	1200	433	836	1,2888	4,5040
21	300	1300	469	906	1,2888	4,5040
21	300	1400	505	976	1,2888	4,5040
21	300	1500	541	1046	1,2888	4,5040
21	300	1600	577	1115	1,2888	4,5040
21	300	1700	613	1185	1,2888	4,5040
21	300	1800	650	1255	1,2888	4,5040
21	300	1900	686	1324	1,2888	4,5040
21	300	2000	722	1394	1,2888	4,5040
21	300	2100	758	1464	1,2888	4,5040
21	300	2200	794	1533	1,2888	4,5040
21	300	2300	830	1603	1,2888	4,5040
21	300	2400	866	1673	1,2888	4,5040
21	300	2500	902	1743	1,2888	4,5040
21	300	2600	938	1812	1,2888	4,5040
21	300	2700	974	1882	1,2888	4,5040
21	300	2800	1010	1952	1,2888	4,5040



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21	300	2900	1046	2021	1,2888	4,5040
21	300	3000	1083	2091	1,2888	4,5040
21	400	400	180	348	1,2955	5,4765
21	400	500	224	435	1,2955	5,4765
21	400	600	269	522	1,2955	5,4765
21	400	700	314	609	1,2955	5,4765
21	400	800	359	696	1,2955	5,4765
21	400	900	404	783	1,2955	5,4765
21	400	1000	449	870	1,2955	5,4765
21	400	1100	494	957	1,2955	5,4765
21	400	1200	539	1044	1,2955	5,4765
21	400	1300	584	1131	1,2955	5,4765
21	400	1400	628	1218	1,2955	5,4765
21	400	1500	673	1305	1,2955	5,4765
21	400	1600	718	1392	1,2955	5,4765
21	400	1700	763	1479	1,2955	5,4765
21	400	1800	808	1566	1,2955	5,4765
21	400	1900	853	1653	1,2955	5,4765
21	400	2000	898	1740	1,2955	5,4765
21	400	2100	943	1827	1,2955	5,4765
21	400	2200	987	1914	1,2955	5,4765
21	400	2300	1032	2001	1,2955	5,4765
21	400	2400	1077	2088	1,2955	5,4765
21	400	2500	1122	2175	1,2955	5,4765
21	400	2600	1167	2262	1,2955	5,4765
21	400	2700	1212	2349	1,2955	5,4765
21	400	2800	1257	2436	1,2955	5,4765
21	400	2900	1302	2523	1,2955	5,4765
21	400	3000	1347	2610	1,2955	5,4765
21	500	400	213	415	1,3022	6,3650
21	500	500	267	519	1,3022	6,3650
21	500	600	320	623	1,3022	6,3650
21	500	700	374	727	1,3022	6,3650
21	500	800	427	830	1,3022	6,3650
21	500	900	480	934	1,3022	6,3650
21	500	1000	534	1038	1,3022	6,3650
21	500	1100	587	1142	1,3022	6,3650
21	500	1200	640	1246	1,3022	6,3650
21	500	1300	694	1349	1,3022	6,3650
21	500	1400	747	1453	1,3022	6,3650
21	500	1500	801	1557	1,3022	6,3650
21	500	1600	854	1661	1,3022	6,3650
21	500	1700	907	1765	1,3022	6,3650
21	500	1800	961	1868	1,3022	6,3650
21	500	1900	1014	1972	1,3022	6,3650
21	500	2000	1067	2076	1,3022	6,3650
21	500	2100	1121	2180	1,3022	6,3650
21	500	2200	1174	2284	1,3022	6,3650
21	500	2300	1228	2387	1,3022	6,3650
21	500	2400	1281	2491	1,3022	6,3650
21	500	2500	1334	2595	1,3022	6,3650
21	500	2600	1388	2699	1,3022	6,3650
21	500	2700	1441	2803	1,3022	6,3650
21	500	2800	1494	2906	1,3022	6,3650
21	500	2900	1548	3010	1,3022	6,3650
21	500	3000	1601	3114	1,3022	6,3650
21	600	400	245	478	1,3061	7,2228
21	600	500	307	598	1,3061	7,2228
21	600	600	368	718	1,3061	7,2228
21	600	700	430	837	1,3061	7,2228
21	600	800	491	957	1,3061	7,2228
21	600	900	552	1076	1,3061	7,2228
21	600	1000	614	1196	1,3061	7,2228
21	600	1100	675	1316	1,3061	7,2228



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21	600	1200	736	1435	1,3061	7,2228
21	600	1300	798	1555	1,3061	7,2228
21	600	1400	859	1674	1,3061	7,2228
21	600	1500	921	1794	1,3061	7,2228
21	600	1600	982	1914	1,3061	7,2228
21	600	1700	1043	2033	1,3061	7,2228
21	600	1800	1105	2153	1,3061	7,2228
21	600	1900	1166	2272	1,3061	7,2228
21	600	2000	1227	2392	1,3061	7,2228
21	600	2100	1289	2512	1,3061	7,2228
21	600	2200	1350	2631	1,3061	7,2228
21	600	2300	1412	2751	1,3061	7,2228
21	600	2400	1473	2870	1,3061	7,2228
21	600	2500	1534	2990	1,3061	7,2228
21	600	2600	1596	3110	1,3061	7,2228
21	600	2700	1657	3229	1,3061	7,2228
21	600	2800	1718	3349	1,3061	7,2228
21	600	2900	1780	3468	1,3061	7,2228
21	600	3000	1841	3588	1,3061	7,2228
21	700	400	277	540	1,3099	8,0325
21	700	500	346	675	1,3099	8,0325
21	700	600	415	810	1,3099	8,0325
21	700	700	484	945	1,3099	8,0325
21	700	800	553	1080	1,3099	8,0325
21	700	900	622	1215	1,3099	8,0325
21	700	1000	691	1350	1,3099	8,0325
21	700	1100	761	1485	1,3099	8,0325
21	700	1200	830	1620	1,3099	8,0325
21	700	1300	899	1755	1,3099	8,0325
21	700	1400	968	1890	1,3099	8,0325
21	700	1500	1037	2025	1,3099	8,0325
21	700	1600	1106	2160	1,3099	8,0325
21	700	1700	1175	2295	1,3099	8,0325
21	700	1800	1245	2430	1,3099	8,0325
21	700	1900	1314	2565	1,3099	8,0325
21	700	2000	1383	2700	1,3099	8,0325
21	700	2100	1452	2835	1,3099	8,0325
21	700	2200	1521	2970	1,3099	8,0325
21	700	2300	1590	3105	1,3099	8,0325
21	700	2400	1659	3240	1,3099	8,0325
21	700	2500	1729	3375	1,3099	8,0325
21	700	2600	1798	3510	1,3099	8,0325
21	700	2700	1867	3645	1,3099	8,0325
21	700	2800	1936	3780	1,3099	8,0325
21	700	2900	2005	3915	1,3099	8,0325
21	700	3000	2074	4050	1,3099	8,0325
21	900	400	337	660	1,3158	9,5877
21	900	500	421	825	1,3158	9,5877
21	900	600	505	989	1,3158	9,5877
21	900	700	589	1154	1,3158	9,5877
21	900	800	674	1319	1,3158	9,5877
21	900	900	758	1484	1,3158	9,5877
21	900	1000	842	1649	1,3158	9,5877
21	900	1100	926	1814	1,3158	9,5877
21	900	1200	1010	1979	1,3158	9,5877
21	900	1300	1095	2144	1,3158	9,5877
21	900	1400	1179	2309	1,3158	9,5877
21	900	1500	1263	2474	1,3158	9,5877
21	900	1600	1347	2638	1,3158	9,5877
21	900	1700	1431	2803	1,3158	9,5877
21	900	1800	1516	2968	1,3158	9,5877
21	900	1900	1600	3133	1,3158	9,5877
21	900	2000	1684	3298	1,3158	9,5877
21	900	2100	1768	3463	1,3158	9,5877



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21	900	2200	1852	3628	1,3158	9,5877
21	900	2300	1937	3793	1,3158	9,5877
21	900	2400	2021	3958	1,3158	9,5877
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21	900	2600	2189	4287	1,3158	9,5877
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21	900	2800	2358	4617	1,3158	9,5877
21	900	2900	2442	4782	1,3158	9,5877
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22	300	400	185	359	1,2979	5,5999
22	300	500	231	449	1,2979	5,5999
22	300	600	278	539	1,2979	5,5999
22	300	700	324	629	1,2979	5,5999
22	300	800	370	718	1,2979	5,5999
22	300	900	416	808	1,2979	5,5999
22	300	1000	463	898	1,2979	5,5999
22	300	1100	509	988	1,2979	5,5999
22	300	1200	555	1078	1,2979	5,5999
22	300	1300	602	1167	1,2979	5,5999
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22	300	1600	740	1437	1,2979	5,5999
22	300	1700	787	1527	1,2979	5,5999
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22	300	1900	879	1706	1,2979	5,5999
22	300	2000	925	1796	1,2979	5,5999
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22	400	2400	1422	2767	1,3033	7,0398
22	400	2500	1481	2883	1,3033	7,0398
22	400	2600	1541	2998	1,3033	7,0398
22	400	2700	1600	3113	1,3033	7,0398
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22	400	2900	1718	3344	1,3033	7,0398
22	400	3000	1778	3459	1,3033	7,0398
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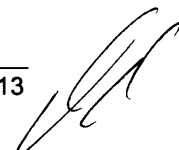
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22	500	3000	2134	4164	1,3088	8,2946
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22	600	500	409	801	1,3142	9,3671
22	600	600	491	961	1,3142	9,3671
22	600	700	573	1121	1,3142	9,3671
22	600	800	655	1281	1,3142	9,3671
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22	600	2300	1882	3682	1,3142	9,3671
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22	600	2600	2127	4163	1,3142	9,3671
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22	600	2900	2373	4643	1,3142	9,3671
22	600	3000	2454	4803	1,3142	9,3671
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22	700	1200	1099	2155	1,3176	10,3692
22	700	1300	1191	2335	1,3176	10,3692
22	700	1400	1283	2514	1,3176	10,3692



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33	300	2000	1324	2574	1,3013	7,9197
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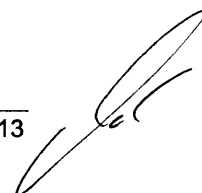
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33	700	2700	3502	6893	1,3257	14,2799
33	700	2800	3632	7148	1,3257	14,2799
33	700	2900	3761	7404	1,3257	14,2799
33	700	3000	3891	7659	1,3257	14,2799
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33	900	500	765	1511	1,3326	16,4531
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33	900	2200	3366	6648	1,3326	16,4531
33	900	2300	3519	6951	1,3326	16,4531
33	900	2400	3672	7253	1,3326	16,4531
33	900	2500	3825	7555	1,3326	16,4531
33	900	2600	3978	7857	1,3326	16,4531
33	900	2700	4131	8159	1,3326	16,4531
33	900	2800	4284	8462	1,3326	16,4531
33	900	2900	4437	8764	1,3326	16,4531
33	900	3000	4590	9066	1,3326	16,4531
22	200	400	126	244	1,2914	4,3950
22	200	500	158	306	1,2914	4,3950
22	200	600	190	367	1,2914	4,3950
22	200	700	221	428	1,2914	4,3950
22	200	800	253	489	1,2914	4,3950
22	200	900	284	550	1,2914	4,3950
22	200	1000	321	611	1,2614	4,3950
22	200	1100	347	672	1,2914	4,3950
22	200	1200	379	733	1,2914	4,3950
22	200	1300	411	794	1,2914	4,3950
22	200	1400	442	855	1,2914	4,3950
22	200	1500	474	917	1,2914	4,3950
22	200	1600	505	978	1,2914	4,3950
22	200	1700	537	1039	1,2914	4,3950
22	200	1800	569	1100	1,2914	4,3950
22	200	1900	600	1161	1,2914	4,3950
22	200	2000	632	1222	1,2914	4,3950
22	200	2100	663	1283	1,2914	4,3950
22	200	2200	695	1344	1,2914	4,3950
22	200	2300	727	1405	1,2914	4,3950
22	200	2400	758	1466	1,2914	4,3950
22	200	2500	790	1528	1,2914	4,3950
22	200	2600	821	1589	1,2914	4,3950
22	200	2700	853	1650	1,2914	4,3950
22	200	2800	885	1711	1,2914	4,3950
22	200	2900	916	1772	1,2914	4,3950
22	200	3000	948	1833	1,2914	4,3950
33	400	400	191	367	1,2768	6,2172
33	400	500	239	459	1,2768	6,2172
33	400	600	287	551	1,2768	6,2172
33	400	700	335	643	1,2768	6,2172
33	400	800	383	734	1,2768	6,2172
33	400	900	430	826	1,2768	6,2172
33	400	1000	478	918	1,2768	6,2172
33	400	1100	526	1010	1,2768	6,2172
33	400	1200	574	1102	1,2768	6,2172
33	400	1300	622	1193	1,2768	6,2172
33	400	1400	669	1285	1,2768	6,2172
33	400	1500	717	1377	1,2768	6,2172
33	400	1600	765	1469	1,2768	6,2172
33	400	1700	813	1561	1,2768	6,2172
33	400	1800	861	1652	1,2768	6,2172
33	400	1900	909	1744	1,2768	6,2172
33	400	2000	956	1836	1,2768	6,2172
33	400	2100	1004	1928	1,2768	6,2172
33	400	2200	1052	2020	1,2768	6,2172
33	400	2300	1100	2111	1,2768	6,2172
33	400	2400	1148	2203	1,2768	6,2172
33	400	2500	1195	2295	1,2768	6,2172
33	400	2600	1243	2387	1,2768	6,2172
33	400	2700	1291	2479	1,2768	6,2172



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33	400	2800	1339	2570	1,2768	6,2172
33	400	2900	1387	2662	1,2768	6,2172
33	400	3000	1435	2754	1,2768	6,2172
44	200	400	248	479	1,2915	7,6538
44	200	500	309	599	1,2915	7,6538
44	200	600	371	718	1,2915	7,6538
44	200	700	433	838	1,2915	7,6538
44	200	800	495	958	1,2915	7,6538
44	200	900	557	1077	1,2915	7,6538
44	200	1000	619	1197	1,2915	7,6538
44	200	1100	681	1317	1,2915	7,6538
44	200	1200	743	1436	1,2915	7,6538
44	200	1300	804	1556	1,2915	7,6538
44	200	1400	866	1676	1,2915	7,6538
44	200	1500	928	1796	1,2915	7,6538
44	200	1600	990	1915	1,2915	7,6538
44	200	1700	1052	2035	1,2915	7,6538
44	200	1800	1114	2155	1,2915	7,6538
44	200	1900	1176	2274	1,2915	7,6538
44	200	2000	1238	2394	1,2915	7,6538
44	200	2100	1300	2514	1,2915	7,6538
44	200	2200	1361	2633	1,2915	7,6538
44	200	2300	1423	2753	1,2915	7,6538
44	200	2400	1485	2873	1,2915	7,6538
44	200	2500	1547	2993	1,2915	7,6538
44	200	2600	1609	3112	1,2915	7,6538
44	200	2700	1671	3232	1,2915	7,6538
44	200	2800	1733	3352	1,2915	7,6538
44	200	2900	1795	3471	1,2915	7,6538
44	200	3000	1857	3591	1,2915	7,6538

