

Roof kits and accessories

Innovation, style and elegance



Liniar's different

The newest brand of PVCu frames on the market, Liniar was created by bringing together some of the window industry's most experienced and forward thinking designers with over 500 years of industry experience between them.

With a focus on research, development and design, Liniar continues to push the boundaries when it comes to product innovation.

You can buy other PVCu conservatory roofs that are energy efficient and others that are weatherproof and secure. The Liniar range is different because we've created a roof kit that combines these features with a product that's so simple to fit, installers tell us how much they love using it.

We understand you want a roof kit that comes with all the parts, in one delivery. You've told us that it's a big selling point for the roof to match perfectly with the Liniar range of windows and doors, for a beautiful installation and high customer satisfaction.

But most of all, you want a product that's easy to fit. That's why we've designed in features such as

Glazing Stop, our patented glazing retainer, to help keep the glass in place whilst fixing. The simpler variations of the Liniar roof can be installed by one person, saving valuable time on site.

And we haven't stopped there. We're constantly designing new features and working on improving the roofs based on our customers' feedback – so you can be sure you're buying the very latest in technologically advanced roofs.

Embedded in Liniar's culture is an ethos of constant innovation and development, which means Liniar customers always have access to the most forwardthinking products in the industry.



Why choose Liniar?

6 reasons to choose a Liniar roof kit.



Perfectly colour matched

The Liniar roof matches perfectly with the rest of the Liniar window and door ranges

- so you can offer your customers a beautifully matching conservatory.



No glazing slip

All Liniar roof kits come with our patented Glazing Stop, eliminating 100% of glazing slip on both glass and

polycarbonate roofs – no double-sided tape is needed to keep glazing in place.



Single point of quarantee

The whole Liniar PVCu range is guaranteed for a minimum of 10 years against warping,

splitting or discolouring – giving you and your customers peace of mind and a single point of contact in the unlikely event of any future issues arising.



Quick and easy to fit

The Liniar roof was designed for a one man fit, so it's really simple to install. It's also built for on-site adjustment, making

everything easier for the fitter – and there's a full installation guide and video to show you exactly how it should be installed too.



Fully energy efficient

By combining the Liniar roof's thermally efficient and rigid twin walled top caps with Liniar EnergyPlus windows, you

can now offer customers a fully energy efficient conservatory – helping them keep more of the heat inside their home during the winter months.



Shorter lead times

As our coloured range is available from stock, you won't have to wait longer to get the colours your customers want.

Liniar's standard lead times are just 5 to 7 working days from sign-off of your order, whichever colour you need.

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Personalise your Liniar range

Whatever your style aspirations, all products in the Liniar range can be personalised to suit your home.

Colours and foils

Gone are the days when a conservatory had to be white - although of course we offer that too! The Liniar roof kit range is available in all of these colours from stock.

Match your roof to the Liniar range of windows and doors for a perfectly co-ordinated conservatory as well as enhanced thermal efficiency – see pages 18-21 for more ideas.



Crestings and finials

Your conservatory can be accessorised to give either a traditional or a contemporary finish.

Cresting and a decorative finial are included in the roof kit as standard, or alternatively you can choose a blanking cap for a more modern appearance. Just select what you need when ordering.



How pricing works

It couldn't be simpler to calculate the price of your Liniar roof kit – which contains everything you'll need to beautifully complete your conservatory installation.

Select roof design

Choose the basic design and size from pages 6-15, or contact us if your roof needs a more bespoke design creating.

2 Select colour

There are 4 different matrices, depending on the colour you need, so select the correct matrix.

3 Select glazing

Choose the glazing you need from the options on pages 16-17 and check the 5th matrix for the area of glass that the roof will require.

Please note glass and polycarbonate prices are subject to fluctuation - the latest prices can be downloaded from www.zoomroom.co.uk

4 Select box gutter sections

Add box gutter (all finishes) to your roof if required.

Standard box gutter	£76 per metre
Raised back box gutter	£139 per metre

Add £19.80 per gallows bracket if required for your installation.

Add £40 per weld of the box gutter

5 Select tie bar solution

Standard ties bars (eaves fixing) are included in all prices, where they are necessary for structural strength. You can choose to upgrade to a traditional tie bar (fixed at glazing bar height) for £20 extra or a tie wire for a contemporary finish for £170 extra

Select climate control and ventillation

Your Liniar roof is available with roof vents and a full climate control system.

Choose from:

Full climate control kit*	£435
Climate remote control**	£90
White roof vent**	£215
Brass pole	£25
Chrome pole	£25
Stainless steel chain actuator	£160
Rocker switch	£30

^{*} Climate control kit includes rain sensor, digital thermostatic controller and electrically operated opener.

Standard drop is 800mm. For non-standard add 15%.

- ** Climate remote control requires vent and motor
- *** Coloured vents are also available price on application.





3 Segment Victorian

Unglazed for glass or polycarbonate

It's simple to find the list price for the roof you require – just select the correct matrix based on the colour you need and choose the price relating to the nearest length and width. The final matrix shows the number of square metres of glazing you will need.

Standard white (inside and outside)

	3000	3300	3600	3900	4200	4500	4800	5100
3000	857	880	846	892	910	930	953	1123
3300	900	983	1004	1021	1086	1058	1226	1248
3600	1002	1024	1046	1111	1138	1152	1199	1248
3900	1087	1112	1141	1150	1177	1223	1330	1472
4200	1190	1218	1182	1212	1282	1265	1465	1516
4500	1276	1260	1290	1368	1403	1375	1408	1698
4800	1318	1348	1384	1411	1445	1502	1528	1820
5100	1364	1397	1430	1458	1546	1613	1805	1865

White (inside) foiled rosewood or golden oak (outside)

	3000	3300	3600	3900	4200	4500	4800	5100
3000	969	993	958	1061	1083	1109	1153	1269
3300	1018	1103	1128	1156	1304	1250	1366	1403
3600	1126	1149	1174	1318	1350	1383	1544	1505
3900	1220	1245	1276	1361	1395	1455	1593	1643
4200	1330	1358	1321	1353	1541	1503	1624	1690
4500	1424	1405	1436	1618	1660	1658	1699	1885
4800	1470	1503	1538	1666	1708	1783	1828	2015
5100	1521	1555	1590	1618	1850	1939	1988	2065



All roofs in this guide are based on standard basepacings and a 25° roof pitch - for non-standard spacinas add £30 per extra bar.

Suitable lateral and vertical support must be provided within wall/window structure at the edge of the opening by the conservatory designer/retailer to support the roofing structure. Liniar cannot accept responsibility for the overall stability of the conservatory unless a portal frame is supplied.

3 Segment Victorian

Cream substrate or foiled both sides (rosewood, golden oak)

	3000	3300	3600	3900	4200	4500	4800	5100
3000	1069	1099	1059	1166	1193	1223	1270	1435
3300	1120	1213	1241	1274	1428	1368	1533	1573
3600	1233	1260	1291	1439	1478	1514	1680	1646
3900	1338	1370	1405	1488	1526	1590	1733	1851
4200	1451	1485	1454	1491	1686	1641	1829	1903
4500	1556	1535	1573	1760	1809	1811	1858	2131
4800	1561	1645	1686	1813	1859	1940	1990	2266
5100	1660	1701	1743	1778	2016	2110	2234	2319

For Irish Oak inside and out add 43% on to the above.

Premium foils (outside) on white (inside)

	3000	3300	3600	3900	4200	4500	4800	5100
3000	1283	1319	1262	1343	1369	1403	2441	1638
3300	1346	1426	1455	1493	1604	1538	1716	1759
3600	1454	1482	1517	1625	1666	1700	1894	1847
3900	1589	1621	1663	1682	1721	1794	1959	2078
4200	1697	1731	1725	1769	1906	1859	2055	2138
4500	1832	1794	1835	1964	2013	2051	2101	2398
4800	1894	1933	1980	2029	2075	2165	2215	2511
5100	1956	2002	2049	2084	2253	2358	2484	2577

Sq.m of glazing required

	3000	3300	3600	3900	4200	4500	4800	5100
3000	9.5	10.2	11.1	11.9	12.6	13.4	14.2	15.0
3300	10.5	11.4	12.3	13.1	14.1	14.9	15.8	16.6
3600	11.6	12.6	13.5	14.5	15.5	16.5	17.4	18.4
3900	12.6	13.6	14.7	15.8	16.9	18.0	19.0	20.1
4200	13.6	14.8	16.0	17.2	18.3	19.5	20.6	21.8
4500	14.5	15.9	17.2	18.5	19.7	21.0	22.2	23.5
4800	15.7	17.0	18.4	17.8	21.1	22.5	23.9	25.2
5100	16.7	18.2	19.6	21.1	22.6	24.0	26.0	26.9

Please note glass and polycarbonate prices are subject to frequent price fluctuations so the latest glazing prices should be requested from zoom@liniar.co.uk or downloaded from www.zoomroom.co.uk.

Georgian / Edwardian

Unglazed for glass or polycarbonate

It's simple to find the list price for the roof you require – just select the correct matrix based on the colour you need and choose the price relating to the nearest length and width. The final matrix shows the number of square metres of glazing you will need.

Standard white (inside and outside)

Projection \$	3000	3300	3600	3900	4200	4500	4800	5100
3000	866	905	932	952	1097	1157	1200	1318
3300	906	929	968	1000	1147	1198	1232	1397
3600	996	1015	1055	1153	1249	1315	1368	1546
3900	1094	1140	1166	1200	1296	1350	1409	1589
4200	1141	1180	1216	1291	1414	1478	1541	1750
4500	1226	1278	1315	1342	1452	1513	1580	1793
4800	1270	1304	1362	1388	1499	1555	1618	1835
5100	1376	1414	1456	1502	1618	1676	1736	1952

White (inside) foiled rosewood or golden oak (inside)

Projection 3	3000	3300	3600	3900	4200	4500	4800	5100
3000	929	970	998	1019	1247	1319	1373	1496
3300	971	994	1036	1069	1301	1363	1410	1579
3600	1068	1086	1126	1226	1428	1507	1574	1764
3900	1168	1214	1241	1276	1477	1547	1619	1811
4200	1217	1256	1292	1370	1621	1700	1780	1861
4500	1307	1361	1398	1423	1662	1739	1823	2053
4800	1352	1386	1447	1472	1715	1784	1864	2098
5100	1464	1500	1542	1589	1836	1910	1987	2220



All roofs in this guide are based on standard bar spacings and a 25° roof pitch - for non-standard spacings add £30 per extra bar.

Suitable lateral and vertical support must be provided within wall/window structure at the edge of the opening by the conservatory designer/ retailer to support the roofing structure. Liniar cannot accept responsibility for the overall stability of the conservatory unless a portal frame is supplied.

Georgian / Edwardian

Cream substrate or foiled both sides (rosewood, golden oak)

Projection ₹	3000	3300	3600	3900	4200	4500	4800	5100
3000	1025	1070	1105	1129	1361	1441	1499	1646
3300	1070	1098	1144	1184	1420	1489	1540	1734
3600	1177	1200	1248	1354	1559	1648	1718	1933
3900	1280	1332	1366	1406	1613	1690	1766	1985
4200	1334	1378	1418	1513	1769	1858	1942	2040
4500	1434	1493	1538	1570	1814	1898	1988	2245
4800	1483	1523	1591	1622	1870	1949	2033	2294
5100	1597	1567	1687	1742	1996	2078	2160	2420

For Irish Oak inside and out add 43% on to the above.

Premium foils (outside) on white (inside)

Projection \$	3000	3300	3600	3900	4200	4500	4800	5100
3000	1315	1372	1373	1401	1656	1753	1826	1974
3300	1369	1407	1466	1473	1735	1819	1877	2082
3600	1522	1525	1571	1663	1904	2009	2100	2334
3900	1628	1693	1688	1732	1977	2068	2164	2402
4200	1693	1750	1800	1883	2167	2281	2388	2470
4500	1838	1912	1924	1957	2227	2332	2447	2729
4800	1897	1949	1994	2027	2302	2391	2507	2789
5100	2002	2009	2080	2145	2425	2516	2618	2905

Sq.m of glazing required

Projection \$	3000	3300	3600	3900	4200	4500	4800	5100
3000	9.5	10.2	11.1	11.9	12.6	13.4	14.2	15.0
3300	10.5	11.4	12.3	13.1	14.1	14.9	15.8	16.6
3600	11.6	12.6	13.5	14.5	15.5	16.5	17.4	18.4
3900	12.6	13.6	14.7	15.8	16.9	18.0	19.0	20.1
4200	13.6	14.8	16.0	17.2	18.3	19.5	20.6	21.8
4500	14.5	15.9	17.2	18.5	19.7	21.0	22.2	23.5
4800	15.7	17.0	18.4	17.8	21.1	22.5	23.9	25.2
5100	16.7	18.2	19.6	21.1	22.6	24.0	26.0	26.9

Please note glass and polycarbonate prices are subject to frequent price fluctuations so the latest glazing prices should be requested from zoom@liniar.co.uk or downloaded from www.zoomroom.co.uk.

Gable End

Unglazed for glass or polycarbonate

It's simple to find the list price for the roof you require – just select the correct matrix based on the colour you need and choose the price relating to the nearest length and width. The final matrix shows the number of square metres of glazing you will need.

Standard white (inside and outside)

Projection	3000	3300	3600	3900	4200	4500	4800	5100
3000	886	913	941	968	1045	1192	1248	1288
3300	989	1019	1050	1124	1160	1308	1367	1493
3600	1074	1108	1141	1175	1270	1423	1492	1538
3900	1116	1150	1184	1218	1313	1466	1535	1693
4200	1163	1196	1230	1319	1360	1513	1580	1740
4500	1247	1284	1321	1358	1469	1627	1704	1896
4800	1291	1328	1366	1406	1512	1670	1748	1939
5100	1375	1415	1456	1496	1573	1783	1871	1926

White (inside) foiled rosewood or golden oak (outside)

Projection	3000	3300	3600	3900	4200	4500	4800	5100
3000	974	1004	1034	1064	1229	1384	1452	1501
3300	1080	1112	1146	1302	1346	1502	1574	1720
3600	1169	1206	1242	1278	1482	1645	1730	1787
3900	1214	1250	1286	1324	1528	1691	1776	1957
4200	1264	1300	1336	1528	1577	1740	1825	2006
4500	1352	1392	1430	1470	1714	1882	1979	2197
4800	1399	1439	1477	1520	1759	1928	2026	2244
5100	1488	1530	1572	1614	1835	2069	2179	2248



All roofs in this guide are based on standard bar spacings and a 25° roof pitch - for non-standard spacinas add £30 per extra bar.

Suitable lateral and vertical support must be provided within wall/window structure at the edge of the opening by the conservatory designer/retailer to support the roofing structure. Liniar cannot accept responsibility for the overall stability of the conservatory unless a portal frame is supplied.

Please refer to your Liniar Zoom structural guide.

Gable End

Cream substrate or foiled both sides (rosewood, golden oak)

Projection	3000	3300	3600	3900	4200	4500	4800	5100
3000	1054	1090	1124	1159	1328	1488	1562	1615
3300	1163	1201	1240	1399	1448	1610	1687	1836
3600	1264	1306	1348	1388	1600	1768	1859	1921
3900	1312	1354	1396	1438	1648	1817	1907	2094
4200	1363	1405	1447	1644	1699	1868	1960	2006
4500	1464	1510	1555	1601	1850	2024	2129	2353
4800	1513	1559	1604	1654	1900	2074	2178	2404
5100	1613	1662	1711	1760	1981	2230	2347	2423

For Irish Oak inside and out add 43% on to the above.

Premium foils (outside) on white (inside)

Projection \$	3000	3300	3600	3900	4200	4500	4800	5100
3000	1324	1365	1404	1443	1597	1779	1866	1924
3300	1438	1478	1519	1665	1715	1896	1984	2163
3600	1576	1623	1669	1715	1898	2087	2194	2260
3900	1642	1687	1733	1779	1963	2153	2258	2485
4200	1707	1751	1798	1971	2029	2219	2324	2505
4500	1845	1897	1947	1999	2212	2408	2531	2806
4800	1911	1963	2013	2066	2278	2475	2597	2871
5100	2050	2107	2163	2219	2390	2601	2804	2885

Sq.m of glazing required

Projection	3000	3300	3600	3900	4200	4500	4800	5100
3000	10.4	11.3	12.3	13.3	14.2	15.2	16.2	17.2
3300	11.4	12.5	13.6	14.6	15.7	16.8	17.8	18.9
3600	12.4	13.6	14.7	15.9	17.0	18.2	19.4	20.5
3900	13.5	14.7	16.0	17.2	18.5	19.8	21.0	22.3
4200	14.5	15.9	17.2	18.6	20.0	21.3	22.7	24.0
4500	15.5	16.9	18.4	19.9	21.3	22.8	24.2	25.7
4800	16.5	18.1	19.7	21.2	22.8	24.3	25.9	27.4
5100	17.5	19.2	20.8	22.5	24.1	25.8	27.4	29.1

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Double Hipped

Unglazed for glass or polycarbonate

It's simple to find the list price for the roof you require – just select the correct matrix based on the colour you need and choose the price relating to the nearest length and width. The final matrix shows the number of square metres of glazing you will need. **Dont' forget to add in the price for your box gutter (see page 5).**

Standard white (inside and outside)

Projection ×	3000	3300	3600	3900	4200	4500	4800	5100
3000	1066	1074	1181	1327	1370	1404	1463	1640
3300	1074	1135	1205	1397	1433	1472	1502	1624
3600	1133	1157	1204	1315	1480	1460	1554	1654
3900	1344	1397	1423	1421	1481	1546	1596	1756
4200	1370	1433	1522	1513	1571	1669	1732	1921
4500	1404	1472	1499	1616	1608	1736	1836	2018
4800	1438	1502	1596	1724	1732	1837	1836	2111
5100	1542	1598	1696	1874	1901	2017	2064	2105

White (inside) foiled rosewood or golden oak (outside)

Projection	3000	3300	3600	3900	4200	4500	4800	5100
3000	1133	1140	1248	1400	1446	1483	1546	1733
3300	1140	1204	1271	1474	1511	1556	1586	1710
3600	1204	1207	1273	1392	1558	1538	1639	1740
3900	1420	1474	1499	1501	1565	1626	1678	1842
4200	1446	1511	1603	1711	1780	1866	1960	2176
4500	1483	1556	1580	1698	1831	1982	2086	2293
4800	1520	1586	1685	1949	1960	2088	2104	2407
5100	1627	1685	1786	2108	2153	2293	2194	2192



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Please refer to your Liniar Zoom structural guide

Double Hipped

Cream substrate or foiled both sides (rosewood, golden oak)

Projection 3	3000	3300	3600	3900	4200	4500	4800	5100
3000	1255	1266	1379	1541	1590	1636	1703	1900
3300	1266	1336	1405	1619	1660	1715	1750	1877
3600	1333	1343	1415	1542	1712	1703	1808	1914
3900	1560	1619	1650	1662	1736	1801	1858	2033
4200	1589	1660	1763	1877	1950	2047	2146	2372
4500	1636	1715	1750	1866	2012	2176	2284	2504
4800	1678	1750	1859	2129	2146	2286	2308	2624
5100	1788	1853	1964	2294	2351	2503	2408	2483

For Irish Oak inside and out add 43% on to the above.

Premium foils (outside) on white (inside)

Projection \$	3000	3300	3600	3900	4200	4500	4800	5100
3000	1565	1579	1695	1884	1949	2064	2135	2372
3300	1579	1666	1723	1978	2034	2163	2206	2324
3600	1667	1676	1765	1960	2096	2087	2279	2367
3900	1910	1978	2041	2082	2125	2170	2243	2444
4200	1949	2034	2131	2339	2443	2573	2636	2881
4500	2064	2163	2115	2268	2505	2705	2801	3035
4800	2106	2206	2314	2621	2636	2808	2877	3186
5100	2219	2295	2402	2789	2850	3035	3016	2953

Sq.m of glazing required

Projection \$	3000	3300	3600	3900	4200	4500	4800	5100
3000	11.0	12.0	13.0	14.0	15.0	16.0	17.1	18.2
3300	12.0	13.2	14.2	15.5	16.5	17.7	18.7	19.9
3600	13.0	14.2	15.6	16.8	18.1	19.0	20.5	21.7
3900	14.0	15.5	16.6	18.3	19.3	20.5	21.9	23.1
4200	15.0	16.5	18.0	19.2	21.1	22.2	23.5	24.9
4500	16.0	17.7	19.0	20.5	22.0	23.6	25.0	26.7
4800	17.1	18.7	20.4	21.9	23.5	25.1	26.8	28.6
5100	18.1	19.9	21.7	23.5	24.9	26.7	28.2	30.2

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Unglazed for glass or polycarbonate

It's simple to find the list price for the roof you require – just select the correct matrix based on the colour you need and choose the price relating to the nearest length and width. The final matrix shows the number of square metres of glazing you will need.

Standard white (inside and outside)

Projection	3000	3300	3600	3900	4200	4500	4800	5100	5400	5700	6000
2500	486	515	567	591	623	671	692	752	773	813	861
2800	570	587	675	697	701	802	823	909	928	1016	1040
3100	634	657	757	781	844	903	924	1023	1022	1148	1173
3400	682	704	822	897	963	986	1067	1124	1214	1266	1292
3600	750	785	906	930	1061	1084	1105	1238	1259	1394	1420

White (inside) foiled rosewood or golden oak (outside)

Projection	Width	3000	3300	3600	3900	4200	4500	4800	5100	5400	5700	6000
2500		563	594	653	675	710	765	785	855	875	920	970
2800		654	675	770	793	806	908	928	1023	1043	1140	1164
3100)	723	744	855	879	944	1010	1030	1141	1161	1274	1299
3400		699	721	828	981	958	980	1155	1109	1308	1239	1265
3600)	833	870	991	1016	1153	1175	1196	1334	1354	1495	1520



All Lean To roofs in this guide are based on standard bar spacings and a 5° roof pitch - for non-standard spacings add £30 per extra bar.

Suitable lateral and vertical support must be provided within wall/window structure at the edge of the opening by the conservatory designer/retailer to support the roofing structure. Liniar cannot accept responsibility for the overall stability of the conservatory unless a portal frame is supplied.

Lean To

Cream substrate or foiled both sides (rosewood, golden oak)

Pro	jection X	3000	3300	3600	3900	4200	4500	4800	5100	5400	5700	6000
	2500	614	648	714	739	775	838	860	938	960	1006	1068
	2800	709	731	835	860	883	985	1008	1111	1134	1240	1268
	3100	781	805	925	950	1036	1093	1116	1235	1258	1380	1409
	3400	793	816	944	1099	1098	1121	1298	1273	1473	1425	1454
	3600	930	970	1113	1139	1298	1321	1344	1504	1526	1689	1716

For Irish Oak inside and out add 43% on to the above.

Premium foils (outside) on white (inside)

Projection X	3000	3300	3600	3900	4200	4500	4800	5100	5400	5700	6000
2500	725	767	847	876	924	998	1025	1120	1147	1207	1274
2800	840	865	993	1023	1049	1176	1204	1330	1357	1485	1518
3100	918	949	1093	1250	1233	1298	1326	1470	1498	1645	1679
3400	913	944	1096	1232	1280	1309	1456	1491	1651	1676	1709
3600	1040	1089	1243	1274	1446	1477	1505	1680	1707	1884	1917

Sq.m of glazing required

Projection	3000	3300	3600	3900	4200	4500	4800	5100	5400	5700	6000
2500	7.9	8.7	9.4	10.2	10.9	11.7	12.5	13.2	14.0	14.8	15.5
2800	8.8	9.7	10.6	11.3	12.2	13.0	13.9	14.8	15.6	16.5	17.3
3100	9.7	10.7	11.7	12.6	13.6	14.6	15.5	16.5	17.4	18.4	19.4
3400	10.7	11.7	12.8	13.8	14.7	15.8	16.8	17.9	18.9	20.0	21.0
3600	11.3	12.4	13.5	14.6	15.7	16.8	17.9	19.1	20.2	21.3	22.4

Roof glazing options

The Liniar roof kit is available in a wide range of glazing solutions. Double glazed units are constructed with an inner-pane comprising one of the four options below, with an optional coating on the outer frame to provide self-cleaning or solar control properties.

Roof glazing options

The table below shows the colour options available.

	Uncoated	Pilkington K	Pilkington \$3	Pilkington \$1	Solar Heat Rejection	Self Cleaning Properties
Activ™ Clear	\checkmark	\checkmark	\checkmark	\checkmark	n/a	Yes
Activ™ Sunshade™ Blue	\checkmark	\checkmark	\checkmark	\checkmark	80%	Yes
Activ™ SunShade™ Neutral	\checkmark	\checkmark	\checkmark	\checkmark	68%	Yes
Activ™ Blue	\checkmark	\checkmark	\checkmark	\checkmark	67%	Yes
Activ™ Bronze	\checkmark	\checkmark	\checkmark	\checkmark	64%	Yes
Opal	\checkmark	\checkmark	\checkmark	\checkmark	n/a	No

Uncoated (U-value 2.6)

Pilkington Toughened Glass is up to five times stronger than ordinary glass of the same thickness. It meets world-wide safety standards for glass subjected to accidental human impact at the highest level of severity.

Pilkington K Glass (U-value 1.5)

Pilkington K Glass™ is the UK's leading thermal glass brand. Established for over 21 years and easily stocked, processed and installed, it has become the trusted solution for meeting energy-efficient Building Regulations.

Pilkington S3 (U-value 1.1)

Pilkington Optitherm™ S3 is one of the market leading super neutral low-emissivity glass; due to its very high light transmittance and low light reflectance, it has high levels of neutrality, making it ideal for large glazing areas with demanding design.

Pilkington S1 (U-value 1.0)

Pilkington Optitherm™ S1 is the ultimate in thermal insulation for Insulating Glass Units and should be specified for any situation where excessive heat loss is a concern.

Polycarbonate

Our polycarbonate roofs offer a lower-budget option and block 99% of UV radiation. They also offer superb thermal insulation, with U-values as low as 1.2.

Choose between 25mm and 32mm thick multi-wall polycarbonate for a lightweight roof with excellent impact resistance and a Class 1 BS 476/7 fire rating, available in Clear, Opal or Bronze.

The Heatguard/Opal tint option offers a multi layered dual colour sheet with a co-extruded heat reflective layer in the outer surface, which reduces solar transmission by up to 50% compared with standard tint material. Solar inserts are also available as an optional extra for even greater solar protection.





Liniar chose to use the Pilkington range of products for its glazing supplies. As one of the world's leading glass manufacturers with a reputation for innovation in glass technology, the Pilkington brand values are very much in line with Liniar's own brand.

Self-cleaning and solar control glass

Pilkington Activ™ is the world's first self-cleaning glass, and was specifically designed for conservatory roofs.

Available in clear, or with a range of tinted solar control options, the Pilkington ActivTM coating is a permanant coating and guaranteed to last for the lifetime of the glass.

Organic dirt from exterior surfaces is broken down and washed away using natural daylight and rainwater, making it ideal for hard to clean areas.

Pilkington Activ™ is available in Clear, Blue, Neutral and Bronze, with a range of U-values (see table).

Pilkington Activ™ can be used in roofs with sloping angles of at least 10°, but works best where the roof is pitched at 30° or greater.

Even greater heat reflection

Pilkington Activ™ SunShade™ combines the self-cleaning properties of Pilkington Activ™ with even greater solar control performance, creating a cool and comfortable environment during hot weather.

The glass has a special coating that helps to reflect up to 80% of the sun's heat,

Pilkington Activ™ SunShade™ is available in Blue or Neutral, with excellent U-values as low as 1.0.

Please note that glazing prices are subject to frequent fluctuation – the latest copy of our glazing price list can be found a www.zoomroom.co.uk.

For more information on glass conservatory roofs visit www.pilkington.co.uk/conservatoryroofs or ask us for a brochure or sample





Customise your conservatory

When ordering your Liniar roof kit, don't forget there's a full range of matching options available, making your conservatory perfectly co-ordinated

A world of windows

Unlike most other window systems, the Liniar range is one of the most modern available and was designed from scratch to take advantage of the very latest developments in window engineering technology.

The multi-chambered design of the Liniar profile means the transfer of heat and cold is minimised, keeping your home warmer and your energy bills lower – as well as helping the environment. We also guarantee your Liniar windows are 100% lead-free.

Casement window

Still the most popular choice, Liniar casement windows offer total versatility. The traditional British window style offers slim sight lines to allow in maximum light. You can say goodbye to draughty windows – Liniar's patented double-action bubble gasket is used in all our products, giving a continuous seal – even in the corners.

Flush Sash window

Combining the appearance of a traditional timber window with the thermal advantages of PVCu, the Liniar flush sash window was developed for the more traditional property where the sash needed to be fitted flush into the frame. The fully sculptured, multi-chamber design creates a thermally efficient window, whether plain or foiled.

Bi-fold window

Enabling homeowners to open up one side of their conservatory, Liniar's bi-fold window lets in maximum fresh air and light whilst retaining valuable wall space inside the room.





Patio doors

Our exclusive patio door with ModLokTM is one of the UK's only PVCu patio door systems to include a family-friendly low threshold option without the need for major renovation work to your home. Available in beautifully sculptured Liniar profile, you can choose from 2, 3 or 4-pane styles, in a range of gorgeous colours to perfectly complement the style of your conservatory.



French doors

Offering a more traditional alternative to patio or bifold doors, the stunning Liniar range of PVCu French doors comes with the same high specification and colour options as our window range, just as you'd expect.

The Liniar French door is available in either 'open in' or 'open out' style to suit your living space and provide your home with a beautiful and secure entrance – complete with a range of patented low and ultra low threshold options.

And, of course, with Liniar's unparalleled energy efficient, lead-free profile used to make every door, you can be assured of the highest quality French doors for your home.



Liniar bi-fold doors

Some would say the jewel in Liniar's crown, we're very proud of our bi-folding door range - with good reason.

The Liniar bi-fold is the only bespoke PVCu range with a completely smooth opening and closing action, slimline frames, bespoke hinges and locks, together with a choice of styles, colours, pane combinations and handles - and our registered design low threshold opening for family-friendly or wheelchair access.

The bi-folding door range comes in a huge range of opening configurations so you can be sure of getting the right one for your conservatory - from a 2-pane to a 7-pane door.

combination for your needs.

Now available with patented ModLok™ locking mechanism for extra security and strength, the Liniar bi-fold was the first bespoke PVCu bi-fold on the market, and is still the best - so why not give your





Step by Step ordering

It couldn't be easier to order your Liniar roof kit – just follow these instructions and get in touch.



Complete survey sheets

See page 24 & 25

There are examples of our survey sheets on page 24 and 25 for you to photocopy - or you can request a survey pad if you are planning to place more orders. Make sure you select all of the options so we know exactly what you're looking for.



Send us your completed survey sheets

Either scan and email your completed survey sheets to **zoom@liniar.co.uk** or fax them to **01332 883884** making sure your contact details are clearly marked so we can get back to you.



Check and confirm

Once we've received your survey sheets we will get back to you, typically within 2 hours, with a quotation. Please check this carefully to ensure it matches with your requirements, then confirm by return, together with your order number if applicable.



Arrange payment and/or deposit

Depending on your payment terms, we'll require either a deposit or full payment, which we will confirm to you as part of our quotation. Once payment is received we will dispatch your roof kit to your chosen delivery address.



Delivery

We work to a 5-7 working day lead time from sign-off of your order at step 3. Roofs are delivered wherever possible using our own transport and exact delivery dates may be dependent upon the location of your site.

Customer care

We promise to deal with your order in a fast, efficient way - but if you have any queries or concerns, please get in touch with us at zoom@liniar.co.uk

Terms and conditions

Liniar's conditions of sale shall apply to the sale of goods to the exclusion of all other terms, unless agreed in writing by HL Plastics Ltd.





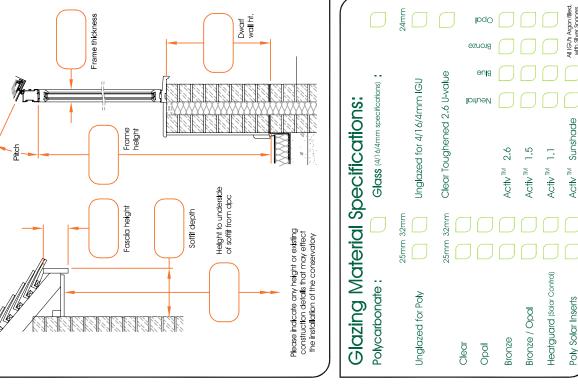
Conservatory Roof Survey Sheet



Customer Details:	Req Delivery Date:	/ /	
Cllent:			
Address:			
Postcode:	Contact:		
Telephone:	Fax:		
Email:			
Job Reference:	Job No.:		
Delivery Address:			
Postcode:	Comments:		
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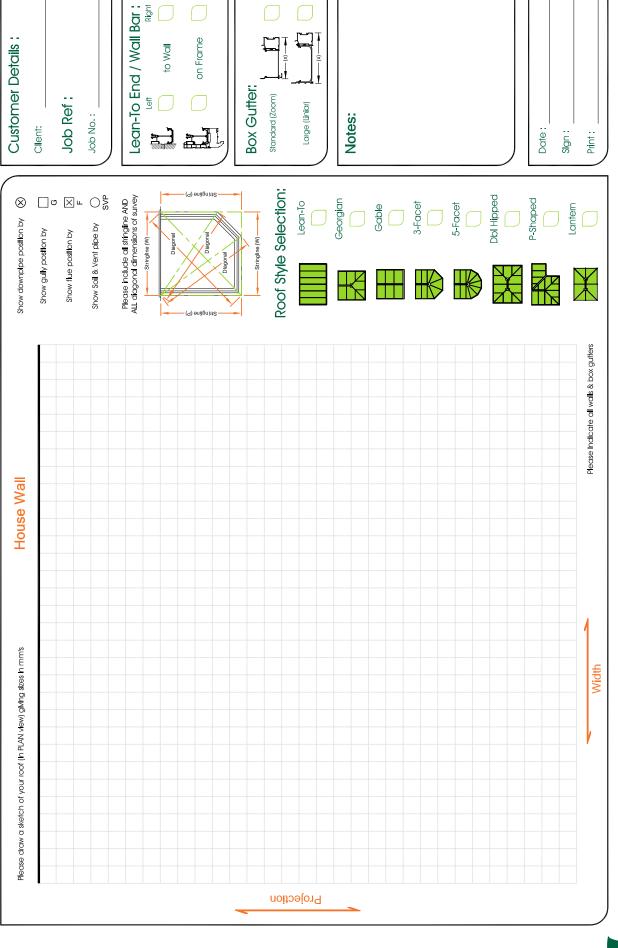
Prich Frame thickness Frame thickness		Dwarf wall ht.	
Foscia helight	Sofff depth	Height to underside of soff from dipc	Please indicate any height or existing construction defals that may effect the installation of the conservatory

					ĺ	
Roof Spec:	Top Caps:	Energy+:	Ext.	TrIms:		Glazing
Int. Projection (mm):	PVC (Zoom Single skin)	Rosewood		Finial $\langle c \rangle$		Polycarbon
Int. Width (mm):	Aluminium (Zoom)	Light Oak		Blanking Boss 🔏		
	Energy+ (Liniar)	-		Crestings		Unglazed for P
Pitch: other		Black		Blanking Trim		
Duopilai . 25	Colour: Int. Ext.	Chanwell Green		Ridge Flashing 🥱 📗		Clear
	White (substrate)	Vaccount.	7 (Gutter Colour:		Opal
Specify any known height restrictions	Rosewood			White		Bronze
[Ht from dpc datum] (mm);	Light Oak	Irish Oak		Black		Bronze / Opal
	Cream (substrate)	White (foll)		Brown		Heatguard (sok
Use wall rall on lantern:	Irlsh Oak	Cream (foil)		Caramel		Poly Solar Inser

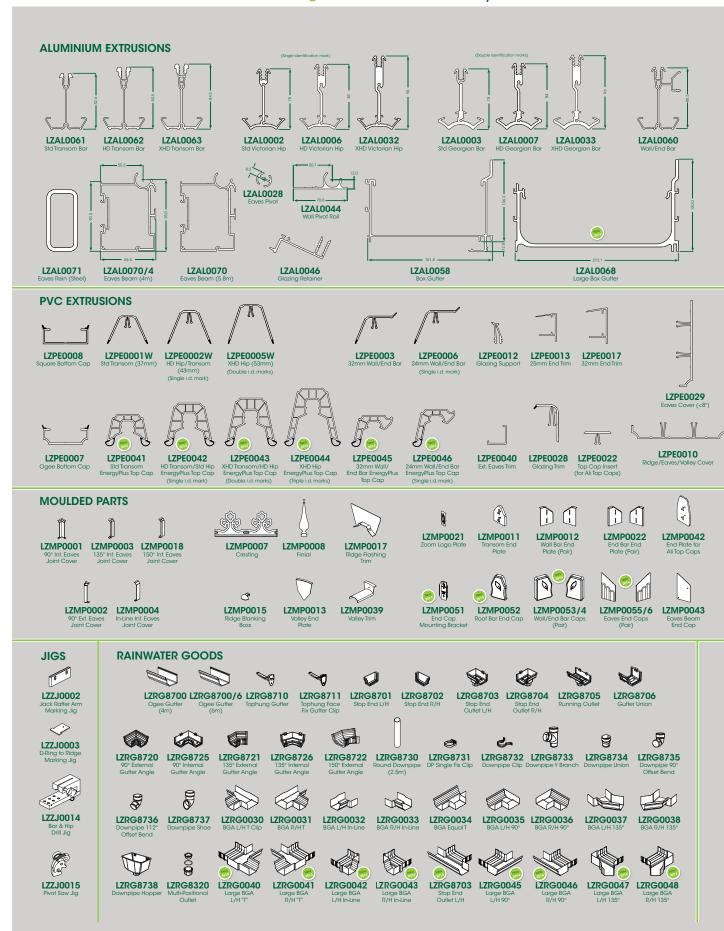


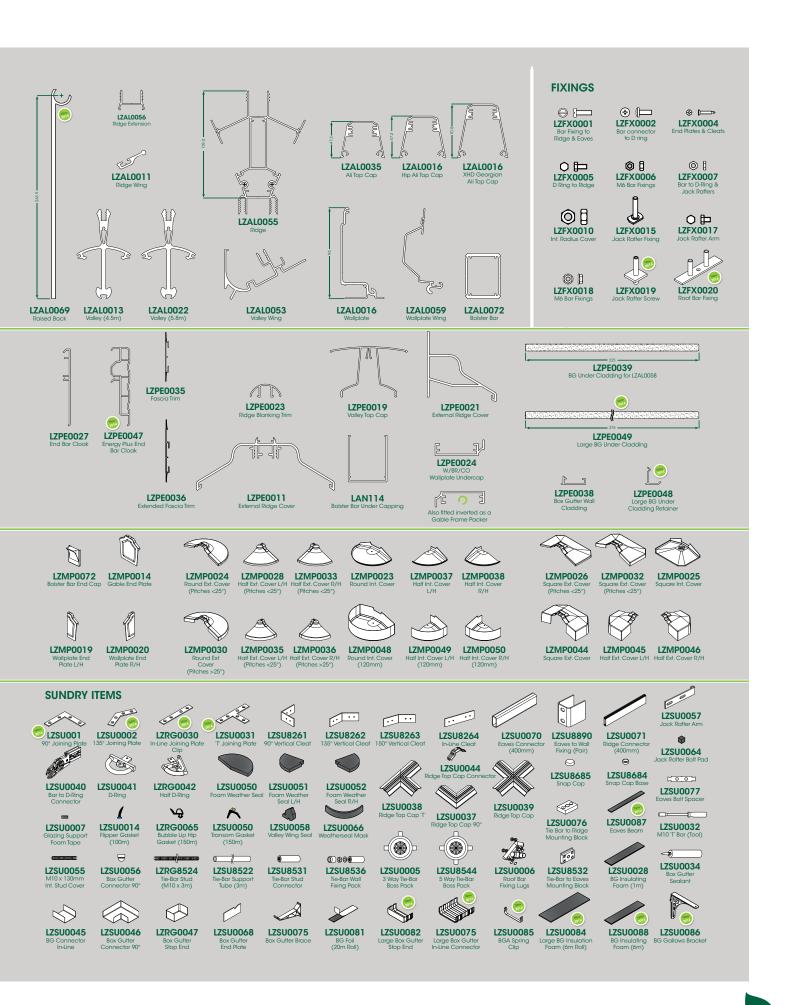
Conservatory Roof Survey Sheet





Conservatory Roof System





7 great reasons to choose Liniar

Innovative - a culture of research and development

Energy efficient - designed from scratch to achieve

Safe and secure – engineered with built-in security features and approved by independent testing

British made - manufactured in our state-of-the-art

Lead free – all Liniar profiles are extruded using

Quality assured - backed with ISO 9001

Guaranteed - all Liniar PVCu profiles are











Your Liniar stockist is:

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www.liniar.co.uk

