



S G VOLUME COST CHART

By matching SG against price per metric tonne, the chart will give you the cost for a cubic tonne which will compare volume cost e.g.

A Cost £1150 pmt SG 1.30 = Volume Cost of £1495 pmt

B Cost £1050 pmt SG 1.48 = Volume Cost of £1554 pmt

Conclusion is the cheaper material is not necessarily cheaper due to the increase yeild on lower SG material.

£ \ S.G.	1.12	1.14	1.16	1.18	1.2	1.22	1.24	1.26	1.28	1.3	1.32	1.34	1.36	1.38	1.4	1.42	1.44	1.46	1.48	1.5
600	672	684	696	708	720	732	744	756	768	780	792	804	816	828	840	852	864	876	888	900
610	683.2	695.4	707.6	719.8	732	744.2	756.4	768.6	780.8	793	805.2	817.4	829.6	841.8	854	866.2	878.4	890.6	902.8	915
620	694.4	706.8	719.2	731.6	744	756.4	768.8	781.2	793.6	806	818.4	830.8	843.2	855.6	868	880.4	892.8	905.2	917.6	930
630	705.6	718.2	730.8	743.4	756	768.6	781.2	793.8	806.4	819	831.6	844.2	856.8	869.4	882	894.6	907.2	919.8	932.4	945
640	716.8	729.6	742.4	755.2	768	780.8	793.6	806.4	819.2	832	844.8	857.6	870.4	883.2	896	908.8	921.6	934.4	947.2	960
650	728	741	754	767	780	793	806	819	832	845	858	871	884	897	910	923	936	949	962	975
660	739.2	752.4	765.6	778.8	792	805.2	818.4	831.6	844.8	858	871.2	884.4	897.6	910.8	924	937.2	950.4	963.6	976.8	990
670	750.4	763.8	777.2	790.6	804	817.4	830.8	844.2	857.6	871	884.4	897.8	911.2	924.6	938	951.4	964.8	978.2	991.6	1005
680	761.6	775.2	788.8	802.4	816	829.6	843.2	856.8	870.4	884	897.6	911.2	924.8	938.4	952	965.6	979.2	992.8	1006.4	1020
690	772.8	786.6	800.4	814.2	828	841.8	855.6	869.4	883.2	897	910.8	924.6	938.4	952.2	966	979.8	993.6	1007.4	1021.2	1035
700	784	798	812	826	840	854	868	882	896	910	924	938	952	966	980	994	1008	1022	1036	1050
710	795.2	809.4	823.6	837.8	852	866.2	880.4	894.6	908.8	923	937.2	951.4	965.6	979.8	994	1008	1022.4	1036.6	1050.8	1065
720	806.4	820.8	835.2	849.6	864	878.4	892.8	907.2	921.6	936	950.4	964.8	979.2	993.6	1008	1022	1036.8	1051.2	1065.6	1080
730	817.6	832.2	846.8	861.4	876	890.6	905.2	919.8	934.4	949	963.6	978.2	992.8	1007.4	1022	1037	1051.2	1065.8	1080.4	1095
740	828.8	843.6	858.4	873.2	888	902.8	917.6	932.4	947.2	962	976.8	991.6	1006.4	1021.2	1036	1051	1065.6	1080.4	1095.2	1110
750	840	855	870	885	900	915	930	945	960	975	990	1005	1020	1035	1050	1065	1080	1095	1110	1125
760	851.2	866.4	881.6	896.8	912	927.2	942.4	957.6	972.8	988	1003.2	1018.4	1033.6	1048.8	1064	1079	1094.4	1109.6	1124.8	1140
770	862.4	877.8	893.2	908.6	924	939.4	954.8	970.2	985.6	1001	1016.4	1031.8	1047.2	1062.6	1078	1093	1108.8	1124.2	1139.6	1155
780	873.6	889.2	904.8	920.4	936	951.6	967.2	982.8	998.4	1014	1029.6	1045.2	1060.8	1076.4	1092	1108	1123.2	1138.8	1154.4	1170
790	884.8	900.6	916.4	932.2	948	963.8	979.6	995.4	1011	1027	1042.8	1058.6	1074.4	1090.2	1106	1122	1137.6	1153.4	1169.2	1185
800	896	912	928	944	960	976	992	1008	1024	1040	1056	1072	1088	1104	1120	1136	1152	1168	1184	1200
810	907.2	923.4	939.6	955.8	972	988.2	1004.4	1020.6	1037	1053	1069.2	1085.4	1101.6	1117.8	1134	1150	1166.4	1182.6	1198.8	1215
820	918.4	934.8	951.2	967.6	984	1000.4	1016.8	1033.2	1050	1066	1082.4	1098.8	1115.2	1131.6	1148	1164	1180.8	1197.2	1213.6	1230
830	929.6	946.2	962.8	979.4	996	1012.6	1029.2	1045.8	1062	1079	1095.6	1112.2	1128.8	1145.4	1162	1179	1195.2	1211.8	1228.4	1245
840	940.8	957.6	974.4	991.2	1008	1024.8	1041.6	1058.4	1075	1092	1108.8	1125.6	1142.4	1159.2	1176	1193	1209.6	1226.4	1243.2	1260
850	952	969	986	1003	1020	1037	1054	1071	1088	1105	1122	1139	1156	1173	1190	1207	1224	1241	1258	1275
860	963.2	980.4	997.6	1014.8	1032	1049.2	1066.4	1083.6	1101	1118	1135.2	1152.4	1169.6	1186.8	1204	1221	1238.4	1255.6	1272.8	1290
870	974.4	991.8	1009.2	1026.6	1044	1061.4	1078.8	1096.2	1114	1131	1148.4	1165.8	1183.2	1200.6	1218	1235	1252.8	1270.2	1287.6	1305
880	985.6	1003.2	1020.8	1038.4	1056	1073.6	1091.2	1108.8	1126	1144	1161.6	1179.2	1196.8	1214.4	1232	1250	1267.2	1284.8	1302.4	1320



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£ \ S.G.	1.12	1.14	1.16	1.18	1.2	1.22	1.24	1.26	1.28	1.3	1.32	1.34	1.36	1.38	1.4	1.42	1.44	1.46	1.48	1.5
890	996.8	1014.6	1032.4	1050.2	1068	1085.8	1103.6	1121.4	1139	1157	1174.8	1192.6	1210.4	1228.2	1246	1264	1281.6	1299.4	1317.2	1335
900	1008	1026	1044	1062	1080	1098	1116	1134	1152	1170	1188	1206	1224	1242	1260	1278	1296	1314	1332	1350
910	1019.2	1037.4	1055.6	1073.8	1092	1110.2	1128.4	1146.6	1165	1183	1201.2	1219.4	1237.6	1255.8	1274	1292	1310.4	1328.6	1346.8	1365
920	1030.4	1048.8	1067.2	1085.6	1104	1122.4	1140.8	1159.2	1178	1196	1214.4	1232.8	1251.2	1269.6	1288	1306	1324.8	1343.2	1361.6	1380
930	1041.6	1060.2	1078.8	1097.4	1116	1134.6	1153.2	1171.8	1190	1209	1227.6	1246.2	1264.8	1283.4	1302	1321	1339.2	1357.8	1376.4	1395
940	1052.8	1071.6	1090.4	1109.2	1128	1146.8	1165.6	1184.4	1203	1222	1240.8	1259.6	1278.4	1297.2	1316	1335	1353.6	1372.4	1391.2	1410
950	1064	1083	1102	1121	1140	1159	1178	1197	1216	1235	1254	1273	1292	1311	1330	1349	1368	1387	1406	1425
960	1075.2	1094.4	1113.6	1132.8	1152	1171.2	1190.4	1209.6	1229	1248	1267.2	1286.4	1305.6	1324.8	1344	1363	1382.4	1401.6	1420.8	1440
970	1086.4	1105.8	1125.2	1144.6	1164	1183.4	1202.8	1222.2	1242	1261	1280.4	1299.8	1319.2	1338.6	1358	1377	1396.8	1416.2	1435.6	1455
980	1097.6	1117.2	1136.8	1156.4	1176	1195.6	1215.2	1234.8	1254	1274	1293.6	1313.2	1332.8	1352.4	1372	1392	1411.2	1430.8	1450.4	1470
990	1108.8	1128.6	1148.4	1168.2	1188	1207.8	1227.6	1247.4	1267	1287	1306.8	1326.6	1346.4	1366.2	1386	1406	1425.6	1445.4	1465.2	1485
1000	1120	1140	1160	1180	1200	1220	1240	1260	1280	1300	1320	1340	1360	1380	1400	1420	1440	1460	1480	1500
1010	1131.2	1151.4	1171.6	1191.8	1212	1232.2	1252.4	1272.6	1293	1313	1333.2	1353.4	1373.6	1393.8	1414	1434	1454.4	1474.6	1494.8	1515
1020	1142.4	1162.8	1183.2	1203.6	1224	1244.4	1264.8	1285.2	1306	1326	1346.4	1366.8	1387.2	1407.6	1428	1448	1468.8	1489.2	1509.6	1530
1030	1153.6	1174.2	1194.8	1215.4	1236	1256.6	1277.2	1297.8	1318	1339	1359.6	1380.2	1400.8	1421.4	1442	1463	1483.2	1503.8	1524.4	1545
1040	1164.8	1185.6	1206.4	1227.2	1248	1268.8	1289.6	1310.4	1331	1352	1372.8	1393.6	1414.4	1435.2	1456	1477	1497.6	1518.4	1539.2	1560
1050	1176	1197	1218	1239	1260	1281	1302	1323	1344	1365	1386	1407	1428	1449	1470	1491	1512	1533	1554	1575
1060	1187.2	1208.4	1229.6	1250.8	1272	1293.2	1314.4	1335.6	1357	1378	1399.2	1420.4	1441.6	1462.8	1484	1505	1526.4	1547.6	1568.8	1590
1070	1198.4	1219.8	1241.2	1262.6	1284	1305.4	1326.8	1348.2	1370	1391	1412.4	1433.8	1455.2	1476.6	1498	1519	1540.8	1562.2	1583.6	1605
1080	1209.6	1231.2	1252.8	1274.4	1296	1317.6	1339.2	1360.8	1382	1404	1425.6	1447.2	1468.8	1490.4	1512	1534	1555.2	1576.8	1598.4	1620
1090	1220.8	1242.6	1264.4	1286.2	1308	1329.8	1351.6	1373.4	1395	1417	1438.8	1460.6	1482.4	1504.2	1526	1548	1569.6	1591.4	1613.2	1635
1100	1232	1254	1276	1298	1320	1342	1364	1386	1408	1430	1452	1474	1496	1518	1540	1562	1584	1606	1628	1650
1110	1243.2	1265.4	1287.6	1309.8	1332	1354.2	1376.4	1398.6	1421	1443	1465.2	1487.4	1509.6	1531.8	1554	1576	1598.4	1620.6	1642.8	1665
1120	1254.4	1276.8	1299.2	1321.6	1344	1366.4	1388.8	1411.2	1434	1456	1478.4	1500.8	1523.2	1545.6	1568	1590	1612.8	1635.2	1657.6	1680
1130	1265.6	1288.2	1310.8	1333.4	1356	1378.6	1401.2	1423.8	1446	1469	1491.6	1514.2	1536.8	1559.4	1582	1605	1627.2	1649.8	1672.4	1695
1140	1276.8	1299.6	1322.4	1345.2	1368	1390.8	1413.6	1436.4	1459	1482	1504.8	1527.6	1550.4	1573.2	1596	1619	1641.6	1664.4	1687.2	1710
1150	1288	1311	1334	1357	1380	1403	1426	1449	1472	1495	1518	1541	1564	1587	1610	1633	1656	1679	1702	1725
1160	1299.2	1322.4	1345.6	1368.8	1392	1415.2	1438.4	1461.6	1485	1508	1531.2	1554.4	1577.6	1600.8	1624	1647	1670.4	1693.6	1716.8	1740
1170	1310.4	1333.8	1357.2	1380.6	1404	1427.4	1450.8	1474.2	1498	1521	1544.4	1567.8	1591.2	1614.6	1638	1661	1684.8	1708.2	1731.6	1755
1180	1321.6	1345.2	1368.8	1392.4	1416	1439.6	1463.2	1486.8	1510	1534	1557.6	1581.2	1604.8	1628.4	1652	1676	1699.2	1722.8	1746.4	1770
1190	1332.8	1356.6	1380.4	1404.2	1428	1451.8	1475.6	1499.4	1523	1547	1570.8	1594.6	1618.4	1642.2	1666	1690	1713.6	1737.4	1761.2	1785
1200	1344	1368	1392	1416	1440	1464	1488	1512	1536	1560	1584	1608	1632	1656	1680	1704	1728	1752	1776	1800