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ANGLO-PORTUGUESE CORK CO LTD

Anglo-Portuguese Cork Products

Cork Granules



Cork granules are produced from the cork remaining after the production of cork stoppers. Grinding and sifting the cork into granules with various dimensions and densities gives the cork a wide variety of uses.

The granules can range from virtual dust up to 10mm , with some of the most common being 0.2/0.5mm,0.5/1.0mm,1.0/2.0mm,2.0/3.0mm and 3.0/4.0mm.

The densities can also vary greatly from the low density 40 kgm³ to 130 kgm³.

The combination of granule sizes and densities produces a huge variety of options to suit the application, the choice is yours! Some of the commonly used specifications are shown below:

Product Reference	Granule Size in mm	Density in kgm ³
AP574	0.2/0.5	90/120
AP51	0.5/1.0	45/50
AP338	0.5/1.0	65/70
AP624	0.5/1.0	130/140
AP320	1.0/2.0	45/50
AP435	1.0/2.0	60/65
AP628	1.0/2.0	90/110
AP634	1.0/2.0	100/110
AP678	1.0/2.0	110//120
AP646	1.0/2.0	120/130

Moisture levels are strictly controlled and the product is batch controlled and laboratory tested to a high quality standard.

Cork Blocks and Sheets

Agglomerated cork blocks are made from cork granules bonded together with a polyurethane binder and pressure/heat treated to produce a very strong and flexible product that retains the characteristics of the natural cork, i.e. flexibility, resilience to compression and so on.

The cork blocks are cut into sheets with any thickness required above 1.0mm up to 27mm. The usual sheet sizes are 945*635mm. This material has a high density of around 230 kgm³.

Cork Bungs

Cork bungs, or conical stoppers, in natural or agglomerated cork are available in many sizes and are an ideal 'stopper' for industrial uses.

Cork Underlay

One of the uses of the cork sheeting is to produce an underlay sheet that is ideal for flooring underlay for any type of flooring but especially complementary to a cork floor. Cork underlay provides a warm, flexible surface that provides a noise and vibration insulation barrier. The underlay sheets are produced in a standard dimension of 900*600 mm and with thickness ranging from 1.5mm to 6.0mm.

Cork Rolls

Underlay and Notice board



The cork granules can be made into a cylinder shape using a binder to produce a product that can then be cut into rolls of cork with a thickness of 1.0mm to 6mm. The rolls are supplied either thirty or one hundred metres long and 1.2metres wide. These rolls are ideal to use as an underlay providing a warm, flexible surface that reduces noise and vibration. Rolls are supplied that are ideal for use as a notice board.

Cork Rubber

Cork granules mixed with rubber produce a very flexible product that can be used as flooring or as an under floor layer to reduce noise and vibration. This product is available in sheets 945mm* 635mm to the thickness you require. For example we supply this product in sheets 40mm thick which are used sandwiched in concrete beneath pumps and engine rooms to reduce noise and vibration. The product is also supplied in tile form 300mm* 300m * 4mm to be used as a non slip floor for office and industrial uses or as a swimming pool surround.

Cork Floor Tiles



Using high density agglomerated cork, tiles are produced with a thickness of 4mm for use as a floor covering. Floor tiles are surface sanded and they can be waxed, oiled or varnished to produce the decorative finish required. Tiles can be provided pre glued for fixing and can be left natural for you to varnish or can be varnished at the factory. There are a huge variety of designs to choose from. The size of tile can be 600*300 or 300*300, with thickness varying from 3.2mm to 10mm

Floating Cork Floors



Floating cork floors are made from three layers, a top decorative layer of 3mm, a middle layer of 6mm high density fibreboard and the bottom soft layer of composition cork 2mm. The resulting panels are 900* 300* 11mm and have tongue and groove edges to produce a secure and glue free floating installation. The designs used on Tiles are available in the Floating format

Cork Skirting Boards

A perfect complement to the cork floor is a cork skirting board usually with dimensions 900*70* 5 or 8mm

Cork Wall Tiles



Agglomerated cork cut into sheets or tiles with the thickness usually of 3mm for wall or ceiling coverings. The surfaces are fine sanded and can then be coloured or waxed to produce the desired decorative effect together with the benefits of warmth and soundproofing.

Natural Insulation Corkboard



Natures own unbeatable insulation material!
Main uses include insulation in roof and loft areas, interior walls and flooring insulation.
Product can be supplied in sheets 1m * 0.5m with thickness from 10mm to 320mm.
Expansion joint material is also available.

Contact Us As per the letter head or visit our website www.apcork.co.uk

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