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CORK UNDERLAYMENT AND GASKET MATERIAL

Features:

Excellent Thermal Insulation, Resilient and Highly mouldable, Light and Buoyant, Hypoallergenic If used for skin contact.

Applications:

We offer different cork densities, grains, and type for various technical and aesthetic uses. We can die cut, water jet cut, strip, and custom cut to spec this material into countless applications and sizes.

Composition: Cork with Urethane Binder

Materials available:

Cork 201M:

Our 201M material is a perfect all-purpose cork that can be used for Sound Absorption, Gaskets, Insoles, bulletin boards, and other basic uses. The most economical gasket cork material that has medium to small gains depending on batch.

Cork 202A:

Our 201A material is a more fine and flexible version of our 201M for more technical or durability needs. Typically, custom made per order, our 202 A has a consistent grain from batch to batch.

Cork/PUR (401CP and 402CP):

Our new composite Cork with PUR Blend has been constructed for more technical applications where the need for cushioning/damping support is needed.

Sheet and Roll Sizes Available:

Available with and without pressure sensitive adhesive

* = Custom order size

Thickness	MOQ	24" x 36"	12" x 36"	12" x 12"	48" Roll or Sheet	Brown Cork
1/32"	Case	Yes	Yes	Yes	Roll	No
3/32"	Case	Yes	Yes	Yes	Roll	No
1/16"	Case	Yes	Yes	Yes	Roll	No
3/16"	Case	Yes	Yes	Yes	Roll	No
1/8"	Case	Yes	Yes	Yes	Roll	No
1/4"	Case	Yes	Yes	Yes	Roll	No
3/8"	Case	Yes	Yes	Yes	Sheet	No
1/2"	Case	Yes	Yes	Yes	Sheet	Yes
3/4"	Case	Yes	Yes	Yes	Sheet	No
1"	Case	Yes	Yes	Yes	Sheet	Yes



Technical Specifications:

Cork Type	Brown Cork	101U	201M	201A	Cork/PUR
Density LBS	2.2	11.7-12.5	10-13	10-13	230-300
Granular Size	Re-granulated	1-3mm	0.5/2mm	0.5/2mm	2-3mm
Tensile Strength PSI	-	110	200	200	> 100
Compression Set	-	20-40	20-40	35-55	40-65
Recovery %	-	75	75	70 min	> 70
Flexibility as REC	-	F=5	F=5	F=5	F=5
Disintegration (Boiling Water) 3hrs	-	None	None	None	-

Available Stock Items:

- Cork Stripping
- Cork with Rubber Stripping
- Cork coasters
- Finished Cork Mats, Coasters, Trivets, bottle Corks
- Cork Button Rolls