

Standard Cork

Joint Material

Description:

Standard Cork expansion joint material is produced from clean, selected, granulated cork, bonded together securely with an insoluble resin.

Standard Cork is highly resilient, will compress without extrusion, and recover to 95% of its original thickness.

Use:

Standard Cork is suggested for use where it is essential that the joints be kept sealed at all times; such as in wastewater treatment plants, flood walls, spillways, filtration plants and in numerous commercial and industrial applications. Recommended and compatible with most hot-pour and cold applied joint sealants.

Application:

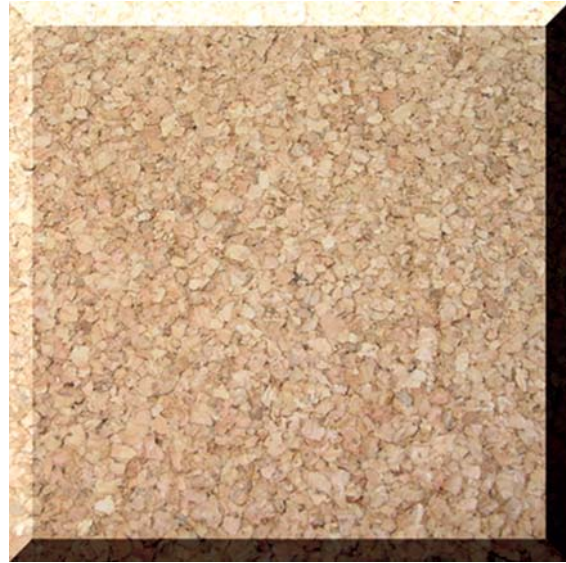
Standard Cork of required thickness should be installed as detailed in drawings. The material is positioned against the forms, at interrupting columns or objects or adjacent abutting structures before placing concrete. Specifications will usually include the recommendation of a polymer based sealant.

Specifications met by Standard Cork:

- ASTM D-1752 Type II
- Fed. Spec. HH-F341F Type II, Class B
- AASHTO M 153, Type II
- Corps of Engineers Spec. CRD-C-509, Type II
- FFA P610-2.7
- ANSI A 37.114, Type II

Self – Expanding Cork

Please call for information and availability



Standard Cork	
Classification	ASTM D 1752 Type II
Testing Method	ASTM D 545
Standard Range	Joint Filler
Binder	Polyurethane
Granule Size	2 – 4 mm
Density (Min)	175 Kg/m ³ / 11.0 pcf
Load needed to compress to 50% of original thickness	50 – 1500 psi
Expansion in boiling water, 1h (%) min	NA
Resistance in boiling HCl	No Disintegration

Standard Cork Packaging	
Sheet Size	3' x 10'
Thickness*	1/4", 3/8", 1/2", 3/4", 1"
Width (Height)*	2" to 36"
Length of Pieces	10'

*Some exceptions apply. Custom widths available, please inquire about availability and lead times.