

Premium Cork Sheet (Neoprene Bonded) NP50

Quick Reference Guide



Overview

NP50 Electrical Grade Neoprene Cork Sheet is an industrial-grade cork, made in Portugal.

This cork sheet is produced using high quality cork granules that are bound with a Neoprene rubber binder. The result is a cork sheet that has very good flexibility, compatibility with a range of different fluids, and heat resistant.

It has good compatibility with oil, fuel and water and is quite flexible with excellent conformability. This last feature is important as it allows NP50 to be used to make gaskets with good conformability under medium compression.

Used for a variety of applications including...

- Sealing strips for transformer casings.
- Cork radiator gaskets.
- Pump gaskets.
- Valve gaskets and seals.
- Bushings for transformers.
- Cable and junction box seals.
- Oil gauge seals and gaskets.



Key Specifications

Temperature Resistance	-30°C to +120°C
Colour	Brown
Binder	Neoprene / Polychloroprene
Compressibility @ 2.76 N/mm ²	75%
Density	0.825 g/cm ³
Hardness	70 Shore A

Cut Sheets and Full Sheet Sizes.

The table below lists all our standard sizes of NP-50 Neoprene Cork. To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the full range at swiftsupplies.com.au/np50-premium-grade-neoprene-cork/

Thickness	250mm x 310mm Sheets	510mm x 1270mm Sheets	1040mm x 1270mm Sheets
1.5mm	SWM000107P01V0001	SWM000107P02V0001	SWM000107B01V0001
3mm	SWM000107P01V0002	SWM000107P02V0002	SWM000107B01V0002
4.8mm	SWM000107P01V0003	SWM000107P02V0003	SWM000107B01V0003
6.4mm	SWM000107P01V0004	SWM000107P02V0004	SWM000107B01V0004
8mm	SWM000107P01V0005	SWM000107P02V0005	SWM000107B01V0005
9.5mm	SWM000107P01V0006	SWM000107P02V0006	SWM000107B01V0006