## Premium Grade Nitrile Cork Sheet (ACN60 / TD1049) Quick Reference Guide



## Overview

Premium Cork Sheet TD1049 is a high-quality grade of cork sheeting made with a Nitrile/NBR elastomeric binder.

This dense, tough and long-lasting cork has excellent resistance to fuels and oils, high tensile strength and can is ideal for a variety of heavy duty sealing applications.

TD1049 is dielectric and able to be used in transformer sealing. It has good conformability and can withstand temperatures up to 125°C.

Used for a variety of applications including...

- Automotive gaskets
- Marine gaskets
- · Heavy duty industrial cork gaskets
- · Gaskets for oil filled transformers
- Anti-vibration mats and pads
- Sealing strips and gasket tapes
- Impact protection mats and pads



## **Key Specifications**

Temperature Resistance	-30°C to +125°C	
Colour	Brown	
Binder	Nitrile	
Compressive Strength	70 MPa	
Compressibility (@ 2.76 n/mm²)	20% to 30%	
Hardness	75 Shore A	

## Cut Sheets and Full Sheet Sizes.

The table below lists all our standard sizes of ACN60 / TD1049 Cork. To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the full range at <a href="mailto:swiftsupplies.com.au/acn60-td1049-premium-grade-nitrile-cork/">swiftsupplies.com.au/acn60-td1049-premium-grade-nitrile-cork/</a>

Thickness	250mm x 310mm Sheets	510mm x 1270mm Sheets	1040mm x 1270mm Sheets
1.5mm	SWM000006P01V0001	SWM000006P02V0001	SWM000006B01V0001
2mm	SWM000006P01V0002	SWM000006P02V0002	SWM000006B01V0002
2.5mm	SWM000006P01V0003	SWM000006P02V0003	SWM000006B01V0003
3mm	SWM000006P01V0004	SWM000006P02V0004	SWM000006B01V0004
4.8mm	SWM000006P01V0005	SWM000006P02V0005	SWM000006B01V0005
6.4mm	SWM000006P01V0006	SWM000006P02V0006	SWM000006B01V0006
8mm	SWM000006P01V0007	SWM000006P02V0007	SWM000006B01V0007
9.5mm	SWM000006P01V0008	SWM000006P02V0008	SWM000006B01V0008