

## PRODUCT DATA SHEET

**PRODUCT DESCRIPTION:** White Polythene Curing Sheet

**APPLICATION:** Curing Membrane and Dampcourse Membrane

**SIZE:** 4m x 50m x 200um

**STANDARDS:** Aust Std 2870

Safari Group's White Curing Polythene Membrane is primarily used as a premium curing membrane to entrap and retain moisture on the concrete surface after a pour, which slows down the curing process & reduces hairline cracking and spalling in the concrete surface.

Correct curing is critical to ensuring a strong and satisfactory concrete finish, especially when pouring in hot and windy conditions. The concrete surface should be thoroughly soaked in water before applying the curing membrane onto the concrete surface. Ensure each roll of curing film overlaps the previous roll generously. The sheet overlaps should be taped together to prevent moisture loss, especially in windy conditions. In windy conditions the sheet edges should also be weighted to ensure film does not blow away and to prevent moisture loss between sheets.

The white curing film is manufactured from high quality recycled resins in strict accordance to comply with the requirements of Australian Standards 2870 and is tested in accordance with AS/NZS 4347.6 as below:

Batch no		Average Thickness		Dart Impact 200 grams			Dart Impact 180 grams		
White	1	198	um		passed			passed	
White	2	198	um		passed			passed	

Test Method: Australian/ New Zealand Standard AS/NZS 4347.6

The white curing film is also suitable to be used as a damp proof membrane for concrete slab underlay. When builders film is used as a vapour barrier or as a damp proof membrane it must be installed in strict accordance with Australian Standard 2870.