

# Davco Waterproofing Selection Guide

	EXPOSED MEMBRANE		MEMBRANE OVERCOATED OR COVERED WITH...				
SUBSTRATE	Light Foot Traffic (Building Maintenance)	Foot Traffic (Entertaining Areas)	Paint or other membrane	Tiles	Pavers	Vinyl	Timber floorboards (floating)
<b>Roofs &amp; Decks</b>							
Concrete Slab Cement Screed	Duraflex K10 Plus Dampfast	Duratread	Dampflex Dampflex Reo K10 Plus	K10 Plus Dampflex Dampflex Reo Dampfast	K10 Plus Dampflex Dampflex Reo Dampfast	K10 Plus Dampflex Dampflex Reo Dampfast	K10 Plus Dampflex Dampflex Reo Dampfast
Metal (primed)	Duraflex K10 Plus Brushable Duraseal/Silvershield	Duratread	Duraflex Dampflex Reo K10 Plus	Duraflex Dampflex Reo K10 Plus	Duraflex Dampflex Reo K10 Plus	Duraflex Dampflex Reo K10 Plus	Duraflex Dampflex Reo K10 Plus
Compressed FC Sheet Timber Marine Grade Plywood	Duraflex K10 Plus Dampfast		Dampflex Dampflex Reo K10 Plus	Dampflex Dampflex Reo K10 Plus	n/a	Dampflex Dampflex Reo K10 Plus	Dampflex Dampflex Reo K10 Plus
<b>Wet Areas - Showers, Bathrooms &amp; Laundries</b>							
Concrete Slab Cement Render Cement Screed	n/a	n/a	n/a	K10 Plus Dampflex Dampflex Reo Dampfast	n/a	K10 Plus Dampflex Dampflex Reo Dampfast	n/a
Compressed FC Sheet (Floors) Gypsum Plasterboard (Walls) FC Sheet (Walls)	n/a	n/a	n/a	Dampflex Dampflex Reo K10 Plus	n/a	Dampflex Dampflex Reo K10 Plus	n/a
<b>Retaining Walls, Landscaping</b>							
<b>Planter Boxes</b>							
Concrete Cement Render Cement Screed	Dampfast Davco K11 Brushable Duraseal/Waterproofer		Davco K11 Bitkote No. 5 Brushable Waterproofer	Dampfast Davco K11	Dampfast Davco K11 Bitkote No. 5 Brushable Waterproofer	n/a	n/a
<b>Immersed Areas - Swimming Pools</b>							
Concrete Cement Screed	n/a	n/a	Dampfast Davco K11	Dampfast Davco K11	n/a	n/a	n/a
<b>Water Tanks / Ponds</b>							
Concrete	Brushable Duraseal Bitkote No. 5 Dampfast Davco K11	<i>These products are suitable for waterproofing the inside of concrete tanks. Should Brushable Duraseal be in a situation where it is exposed to UV, it will need to be overcoated with Silvershield. If Bitkote No. 5 is in a position where it is exposed to UV, it should be overcoated with Duraflex. For potable applications, Brushable Duraseal or Dampfast are the only suitable membranes for use.</i>					
Metal (primed)	Brushable Duraseal	<i>Brushable Duraseal is recommended for waterproofing the inside of metal tanks, and is suitable for use in potable situations. Should it be in a situation where it is exposed to UV, it will need to be overcoated with Silvershield.</i>					
This is a guide for use in the selection of waterproofing membranes only. It is not intended as a guide for building design. For detailed information or assistance on applications not covered by this guide, refer to the datasheets or contact our Technical Advisory Line 1800 653 347.							



**Davco Construction Materials Pty Limited**  
ABN 28 093 876 558  
 67 Elizabeth Street Wetherill Park NSW Australia 2164  
 Telephone: 61 2 9616 3000 Facsimile: 61 2 9725 5551  
 Toll Free Technical Advisory Line: 1800 653 347  
 Offices: Sydney, Melbourne, Brisbane & Singapore  
 Email: marketing@davco.com.au Website: www.davco.com.au