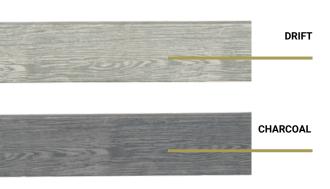


Building structural retaining walls has never been this convenient, cost-effective and easy. Welcome to a new era of structural landscaping where you can enjoy the timeless beauty of timber, the strength of concrete and steel yet being almost 10x lighter to install!

With **TUFFPOLY**, your new retaining wall will not only look stunning but will also be quicker and easier to install, saving you valuable time, money and your back from heavy lifting. Unlike concrete and steel options, our sleeper and posts require no heavy-lifting machinery. This means they can be installed by anyone, even on challenging sites that are hard to reach.

TUFFPOLY is 100% Australian owned and all our products are designed & engineered right here to ensure they comply with all relevant Australian Standards. Our retaining wall system is super strong and built to perform in the toughest conditions, we guarantee it!

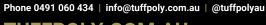


(1) AUSTRALIAN DESIGN REGISTRATION No. 202316703

WHY USE TUFFPOLY?

LIGHT	Up to 10x lighter than concrete sleepers. No heavy-lifting machinery is needed. Sleepers weigh less than 10kg each!		
STRONG	Structural composite, designed and engineered to replace timber and some concrete & steel alternatives		
DURABLE	Use anywhere and everywhere, even in highly corrosive coastal locations. Ultra protection against moisture, U.V. and mould		
PRICE	The most cost-effective structural composite retaining system on the market		
LESS LABOUR	Up to 75% labour savings during the installation of sleepers		
ZERO RUST OR ROT	Will never rust or rot – EVER!		
GREAT LOOK	Natural timber look sleepers & posts in 2 on-trend colours		
VERSATILE	Clever design allows C Posts to double as a capping		
ENGINEERED	100% Designed and engineered in Australia		
COMPLIANT	Exceeds AS 4678:2002 - Earth Retaining Structures		
SUSTAINABLE	Low heat and energy manufacturing = Lower Carbon Emissions		
DISTRIBUTION	Innovative design equals more products delivered for less		









COMPOSITE SLEEPERS & POSTS



INSTALLATION GUIDE



INSTALLATION VIDEO

SUITABLE FOR RETAINING WALLS UP TO 1400mm



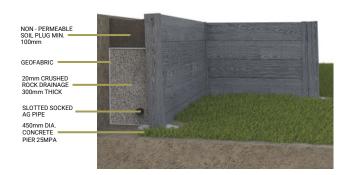
DRIFT

SLEEPER	SLEEPER Size - 200 x 85 Lengths - 1985 or 2385mm	
H POST	Size – 109 x 100 Lengths – 1200, 1600, 2000, 2400mm	
C POST	Size - 109 x 53 Lengths - 1200, 1600, 2000, 2400mm	



CHARCOAL

SLEEPER	Size – 200 x 85 Lengths – 1985 or 2385mm
H POST	Size - 109 x 100 Lengths - 1200, 1600, 2000, 2400mm
C POST	Size - 109 x 53 Lengths - 1200, 1600, 2000, 2400mm



SPAN	TABLE	H or C Posts		Post Centres (C) & Sleeper Length (L) in (mm)		
Wall Height (H) (mm)	Pier Depth (D) (mm)	Post Length (mm)	Pier Dia. (B) (mm)	1600 (C) / 1585 (L)	2000 (C) / 1985 (L)	2400 (C) / 2385 (L)
400	650	800/1000🗘	450	©	©	©
600	750	1200	450	©	©	©
800	950	1600	450	©	©	©
1000	1150	2000	450	Ø	©	⊘
1200	1350	2400	450	Ø	⊘	-
1400	1550	2800	450	O	-	-

Acceptable. With 1.8m Fence. Note: Council Approval & Engineering Cert. may be needed depending on height & location

PRODUCT CODES

Туре	Length (mm)	Drift Colour Charcoal Colour		
	1585	Coming Soon	Coming Soon	
Sleeper	1985	TP200SLDR20	TP200SLCH20	
	2385	TP200SLDR24	TP200SLCH20	
	1200	TP100HPDR12	TP100HPCH12	
	1600	TP100HPDR16	TP100HPCH16	
H Post	2000	TP100HPDR20	TP100HPCH20	
	2400	TP100HPDR24	TP100HPCH24	
	2800	Coming Soon	Coming Soon	
	1200	TP100CPDR12	TP100CPCH12	
	1600	TP100CPDR16	TP100CPCH16	
C Post	2000	TP100CPDR20	TP100CPCH20	
	2400	TP100CPDR24	TP100CPCH24	
	2800	Coming Soon	Coming Soon	
Fence	3mm	Suitable for Colorbond fencing		
Bracket	6mm	Suitable for timber fencing		

HOW TO GET YOUR HANDS ON SOME?

5 EASY STEPS



Measure the length and height of the retaining wall needed TWO



Go to tuffpoly.com.au and use our calculator to determine quantities **THREE**



Add quantities to cart and request a Quote **FOUR**



Receive a quote from one of our Trusted Resellers

FIVE



Have products delivered to your site





