



Armorwire Cable Barriers

Installation Checklist

TL-3 - 3 Cable Barrier	Y	N
<i>Can not be used on the NZTA State Highways</i>		
Site soil conditions checked and appropriate post foundation installed to suit as per procedures in NZTA Technical Advice Note #16-18.		
Ground is level and the top of the pile is flush.		
The plastic socket is cast in correctly and a rebar ring is positioned 100mm down from the top .		
If installed near a steep slope, there is sufficient supporting soil outside the line of the posts in relation to the foundation size.		
Posts are spaced as per the Construction Drawings .		
Posts are installed with slot orientation consistent for the entire length of the barrier.		
Satisfactory on-site post foundation testing is conducted to establish the foundations resistance to the prescribed load.		
Top cable is positioned in the top slot while the bottom 2 cables sit at the bottom of the slots on either side of the post.		
An 'o' ring seal is positioned on all posts at the top of the socket .		
All posts have a plastic cap inserted in the top (make sure each cap sleeve is on the outside of the bottom cables).		
The two top cables of the cable barrier are positioned on either side of the 'trigger' post in the top slots .		
Cable heights , 530mm, 650mm and 770mm. (± 25 mm).		
Each of the 3 cables has been tensioned correctly .		

Notes:

Project/Job number:			
Location:			
Client/Asset Owner:			
Principal Contractor:			
Installer:			
Installed by:		Date:	
Inspected by:		Date:	

More information on **Armorwire Cable Barriers** can be found at www.csppacific.co.nz or call **0800 655 200**

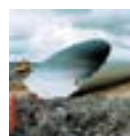
Leading road side and barrier systems supplier

CSP PACIFIC

306 Neilson St, Onehunga,
PO Box 12 949, Penrose,
Auckland 1642, New Zealand
www.csppacific.co.nz



Columns ■



Multiplate ■



Hire ■



Barriers ■



Traffic Control ■



Armorwire Cable Barriers

Installation Checklist

TL-4 - 4 Cable Barrier	Y	N
<i>For use on NZTA State Highways</i>		
Site soil conditions checked and appropriate post foundation installed to suit as per procedures in NZTA Technical Advice Note #16-18.		
Ground is level and the top of the pile is flush.		
The plastic socket is cast in correctly and a rebar ring is positioned 100mm down from the top .		
If installed near a steep slope, there is sufficient supporting soil outside the line of the posts in relation to the foundation size.		
Posts are spaced as per the Construction Drawings .		
Posts are installed with slot orientation consistent for the entire length of the barrier.		
Satisfactory on-site post foundation testing is conducted to establish the foundations resistance to the prescribed load.		
Top 2 cables is positioned in the top slot while the bottom 2 cables sit at the bottom of the slots on either side of the post.		
An 'o' ring seal is positioned on all posts at the top of the socket .		
All posts have a plastic cap inserted in the top (make sure each cap sleeve is on the outside of the bottom cables).		
Cable heights , 530mm, 650mm, 770mm and 790mm. (± 25mm).		
Each of the 4 cables has been tensioned correctly .		

Notes:

Project/Job number:			
Location:			
Client/Asset Owner:			
Principal Contractor:			
Installer:			
Installed by:		Date:	
Inspected by:		Date:	

More information on **Armorwire Cable Barriers** can be found at www.csppacific.co.nz or call **0800 655 200**

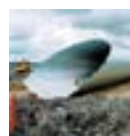
Leading road side and barrier systems supplier

CSP PACIFIC

306 Neilson St, Onehunga,
PO Box 12 949, Penrose,
Auckland 1642, New Zealand
www.csppacific.co.nz



Columns ■



Multiplate ■



Hire ■



Barriers ■



Traffic Control ■