

## Applications



Freeze prevention



Temperature maintenance



Wet environment



Indoor, Outdoor

De-icing

Used for underfloor

Heating, 20W/M



Snel Verwarmde Ruimte  
SVR Trace

FLOOR HEATING CABLE

## SvrZVLOER

### Introduction

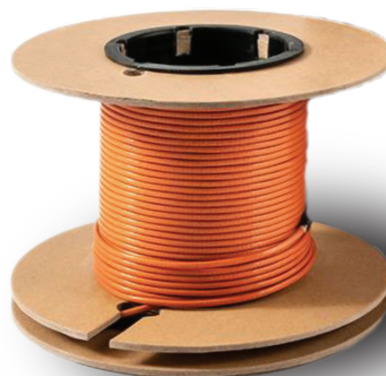
Z-cable is a twin conductor floor heating cable with earth screen. It is used for indoor under floor heating, the subfloor can be concrete, wooden with or without thermal insulation, the floor can be any type tile, stone, wood are all fine. The heating cable just have no connection point, it is easy for installation.

### Advantages

- Thin 5.0mm cable thickness keeps the increase in floor height to a minimum.
- Metal conductor, no wattage loss.
- Tough Fluoropolymer conductor insulation with resilient PVC outer insulation ensuring durability.
- Only one cold tail for ease of installation.
- 100% Aluminum foil braid, zero EMR.
- Metal ground wire, keep you safe.
- Each cable test 13 times before delivery.
- Waterproof IP68

### Structure

Cable construction	Twin conductor
Conductor insulation	Fluoroplastic
Protective jacket	PVC
Connector	Out splice
Wattage output	20w/m
Cable diameter	5 mm
Cold Tail Length	2.5m
Resistance tolerance	+10/-5 %
Earth type	100% Coverage Earth Shield
Rated voltage	220V





## SvrZVLOER

### Ordering table

Order No.	Wattage(w)	Length(m)	Resistance( $\Omega$ )
Z-cable20-10	200	10	242
Z-cable20-15	300	15	161.33
Z-cable20-20	400	20	121
Z-cable20-25	500	25	96.8
Z-cable20-30	600	30	80.67
Z-cable20-35	700	35	69.14
Z-cable20-42.5	850	42.5	56.94
Z-cable20-50	1000	50	48.4
Z-cable20-60	1200	60	40.33
Z-cable20-70	1400	70	34.57
Z-cable20-80	1600	80	30.25
Z-cable20-90	1800	90	26.89
Z-cable20-100	2000	100	24.2
Z-cable20-110	2200	110	22
Z-cable20-120	2400	120	20.17
Z-cable20-130	2600	130	18.62
Z-cable20-140	2800	140	17.29
Z-cable20-155	3100	155	15.61

