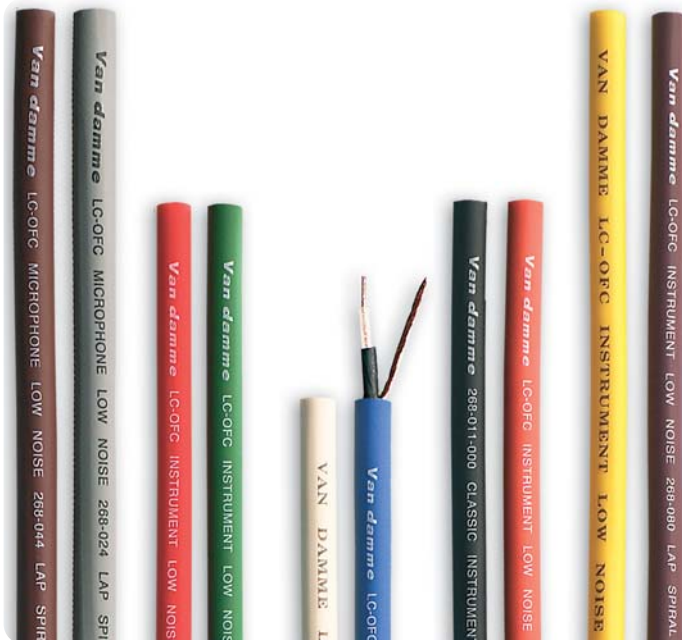




cable

Pro Grade Classic XKE instrument cable



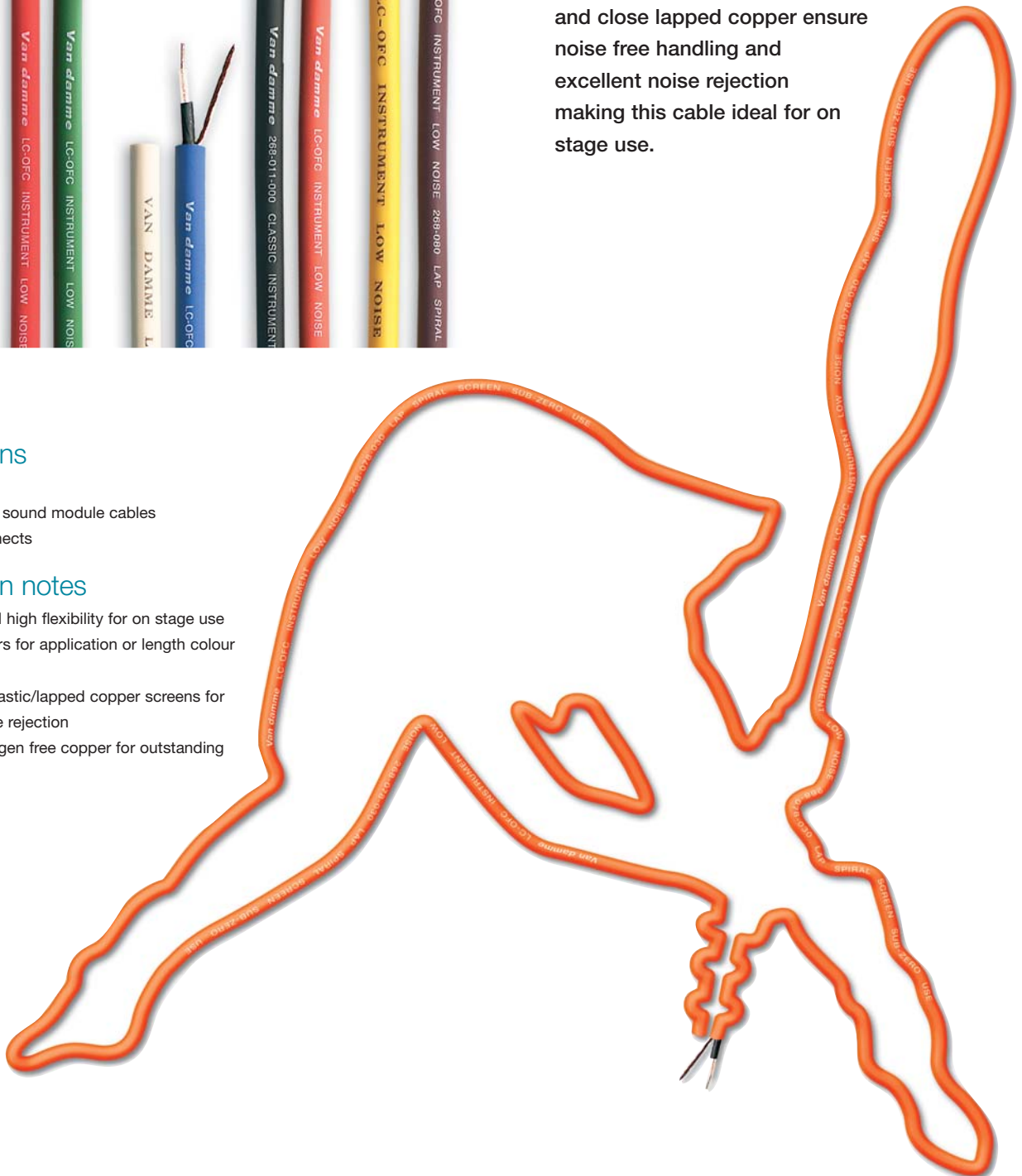
Van Damme Pro Grade Classic XKE Instrument Cable is a relatively low capacitance unbalanced audio cable for use with guitars, keyboards and other unbalanced output devices. Its tight construction and dual screens of conductive thermoplastic and close lapped copper ensure noise free handling and excellent noise rejection making this cable ideal for on stage use.

Applications

- Guitar cables
- Keyboard and sound module cables
- Hi-Fi interconnects

Application notes

- Low noise and high flexibility for on stage use
- Multiple colours for application or length colour coding
- Dual thermoplastic/lapped copper screens for excellent noise rejection
- Ultra pure oxygen free copper for outstanding sonic integrity



classic instrument series

Mechanical specification			
Conductor	Material	Bare silver plated ultra pure oxygen free copper wire	
	Stranding	3 x 0.20mm	
Insulation	Material	Bare ultra pure oxygen free copper wire	
	Stranding	4 x 0.20mm	
	Material	Foamed Polyethylene	
Screen 1	Diameter	1.60mm ±0.10	
	Type	0.40mm conductive thermoplastic	
Screen 2	Type	80 x 0.10mm close lapped oxygen free copper wire	
Jacket	Material	Flexible PVC/Neoprene composite	
	Average thickness	1.70mm	
	Overall diameter	6.00mm ±0.15	
Physical properties unaged			
Jacket (at 60°C)	Tensile strength	>8N/mm²	
	Elongation	>250%	
	Heat shock test	120 °C x 1 hour – no cracks	
	Test voltage	1000 Vdc x 1 minute OK	
Electrical characteristics			
Resistance	Conductor	Ohm/Km	47
	Insulation	M Ohm/Km	>5000
Capacitance	Core to shield	pF/m	<90

Characteristics by stock code

Stock code	Description	RAL code	Reel lengths
268-011-000	Van Damme Pro Grade Classic instrument jet black	9005	100m, 300m
268-012-060	Van Damme Pro Grade Classic instrument ultramarine blue	5002	100m, 300m
268-013-020	Van Damme Pro Grade Classic instrument traffic red	3020	100m, 300m
268-072-050	Van Damme Pro Grade Classic instrument mint green	6029	100m, 300m
268-074-040	Van Damme Pro Grade Classic instrument sulphur yellow	1016	100m, 300m
268-076-090	Van Damme Pro Grade Classic instrument traffic white	9016	100m, 300m
268-078-030	Van Damme Pro Grade Classic instrument luminous bright orange	2007	100m, 300m
268-080-070	Van Damme Pro Grade Classic instrument claret violet	4008	100m, 300m
268-082-010	Van Damme Pro Grade Classic instrument nut brown	8011	100m, 300m
268-084-080	Van Damme Pro Grade Classic instrument squirrel grey	7000	100m, 300m