



KARAM INDUSTRIA LIMITADA



FASTENERS NAILS

WIRE & CABLES

POLO INDUSTRIAL DE VIANA , LUANDA - ANGOLA.

+244 - 992 528 430

+244 - 941 254 772

www.karamindustria.com

info@karamindustria.com

sales@karamindustria.com

About Us



Founded in August of 2004 and based in Luanda Angola (Africa), with Operations in Benin, Congo / Kinshasa and Congo / Brazzaville, Karam Industries is a leading manufacturer of highly specialised fasteners/nails, Cables (both Household & Industrial), Continuous casting Copper rod rolling, Automobile Ancillaries, & Timber.



Karam Industries is at the forefront of providing top line and products in various segments like Nails / Fasteners, Cables (both household & Industrial), automobile ancillaries, continuous casting copper rod rolling and also in Timber.



We understand as where and how various industries move in the value chain at any given moment - a steep challenge given the potentially volatile nature of nearly every market segment in today's global economy.



Industrial Manufacturing

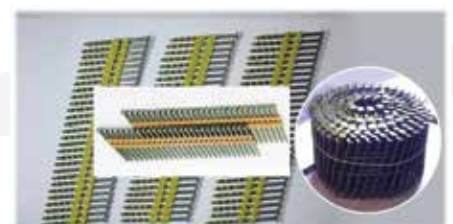
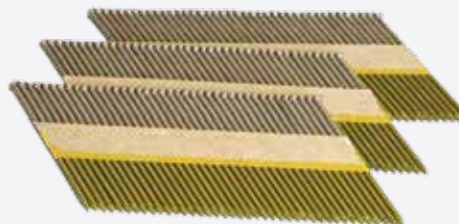


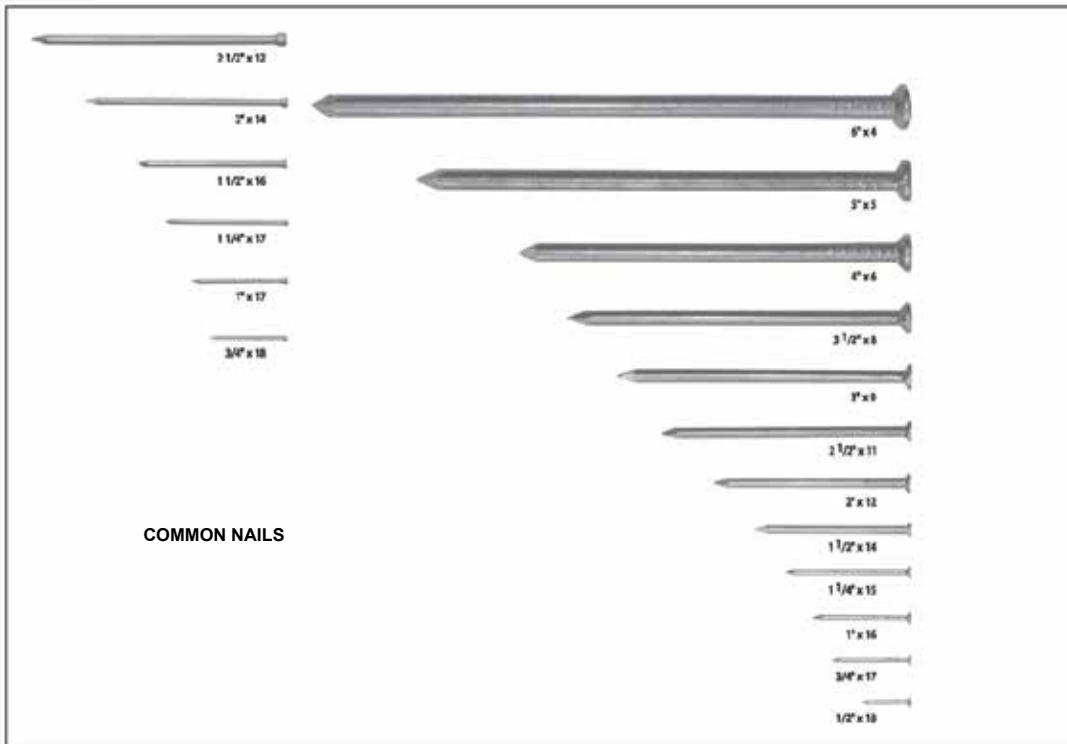
Industrial Metal Fasteners

COLLATED NAILS OF VARIOUS SIZE

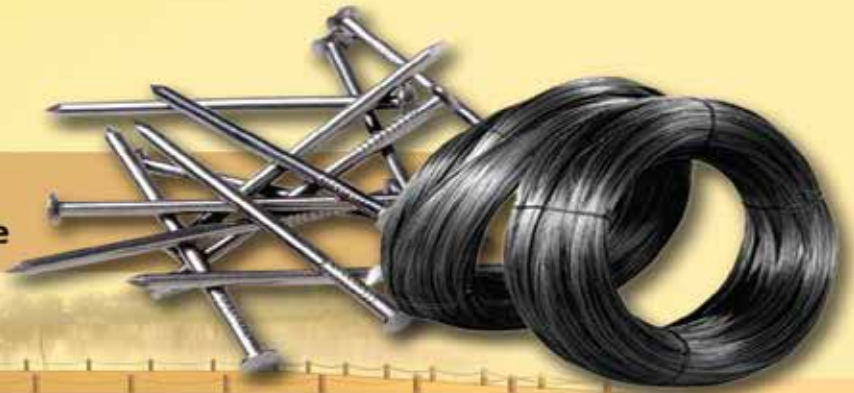


- Smooth Shank
- Ring Shank
- Screw Shank
- Annular Thread
- Paper Tape Collation
- Plastic Strip Collation
- Plastic Band Collation
- Wire Weld Collation





Suppliers of all types nails
and all types black wire



NAILS & WIRE

Specification

<u>ROUND WIRE NAILS</u>		
Nails No.	Length (mm)	Shank Thickness (mm)
2	25	1.45
3	32	1.83
4	40	2.1
5	50	2.5
6	60	2.87
7	70	3.3
8	80	3.8
10	100	4.1

<u>SQUARE WIRE NAILS</u>		
Nails No.	Length (mm)	Shank Thickness (mm)
4	40	2.5
5	50	3
6	60	3.45
7	70	3.45
8	80	3.8
10	100	3.8

<u>ROOFING NAILS</u>	
Length (mm)	Shank Thickness (mm)
70	3.7
BINDING WIRE : - 1.2 mm & 1.5 mm	



FINISHED GOODS





KROWN CABLES

ILUMINANDO SEUS SONHOS

BUILDING WIRE HO5V - U 1.5 SQ.MM - SOLID

DESCRIPTION

- Solid annealed copper conductor
- PVC insulation

RATED VOLTAGE

- 300 - 500 v

STANDARD LENGHTS

- 100 Mtr Coils

SIZES

- 1.5 sqmm - 6 sqmm

STANDARDS

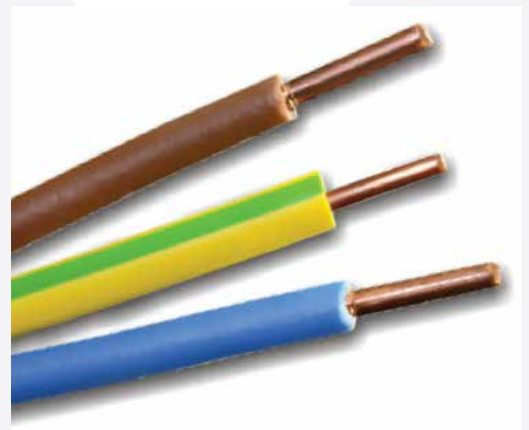
- NP - 2356/3
- CENELEC HD - 21.3 S2

USAGE

- Houses, Offices,
- Cooking Appliances,
- Vacuum cleaners etc.

STANDARD MANUFACTURING COLOURS

Brown, Blue, Black, Green & Yellow





SINGLE CORE FLEXIBLE CABLES HO7 – K **1.5 SQ.MM - FLEXIBLE**

DESCRIPTION

- Flexible copper conductor
- PVC insulation

RATED VOLTAGE

- 300 - 500 v

STANDARD LENGTHS

- 100 Mtr Coils

SIZES

- 1.5 sqmm - 6 sqmm
- 1.5 sqmm - 150 sqmm

STANDARDS

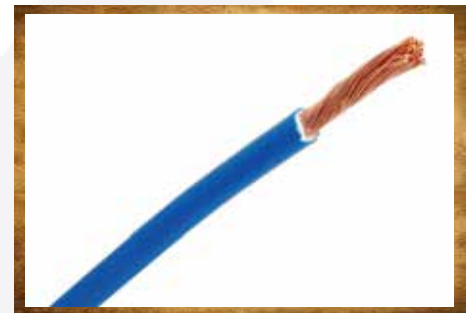
- HO7 - K

USAGE

- Indoor fixed Insulation

STANDARD MANUFACTURING COLOURS

Brown, Blue, Black, Green & Yellow





FLAT TWIN NO5VVH2-U

DESCRIPTION

- Solid annealed copper conductor
- PVC insulation

RATED VOLTAGE

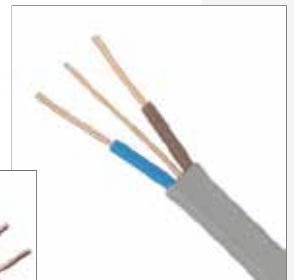
- 300 - 500 v

STANDARD LENGTHS

- 100 Mtr Coils

SIZES

- 1.5 sqmm - 6 sqmm



STANDARDS

- 2 core
- 3 core
- 4 core

USAGE

- Indoor fixed Insulations

STANDARD MANUFACTURING COLOURS

BLACK , WHITE



One Stop Destination
Making the Right Connection

MULTI CORE FLEXIBLE CABLES HO5VV-F

STANDARDS

DESCRIPTION

- Flexible copper conductor
- PVC insulation

RATED VOLTAGE

- 450 - 750v

STANDARD LENGTHS

- 100 Mtr Coils

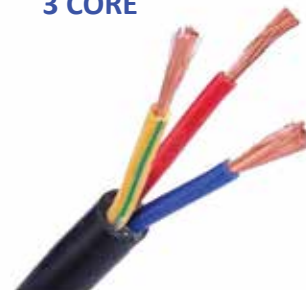
SIZES

- 1.5 sqmm - 6 sqmm
- 1.5 sqmm - 150 sqmm

2 CORE



3 CORE



4 CORE



USAGE

- Indoor fixed Insulation

STANDARD MANUFACTURING COLOURS
BLACK / WHITE

Buy with confidence.

We have industry leading processes and procedures to ensure nothing but the most reliable product. [Find out more about our commitment to our customers.](#)



WELCOME

SPECIFICATION TABLE

Cross Section Area (mm ²)	Maximum Resistance of Conductor at 20 *C (Ohm/km)	Nominal Thickness of insulation (mm)	Approximate overall Diameter (mm)	Current Rating (A)	Approximate weight (kg/km)	Rated Voltage
1.5 Sqmm- solid	12.4	0.7	3.2	14.8	20.5	300/500V
1.5 Sqmm- Flexible	12.05	0.7	3.2	16	20.5	300/500V
2.5 Sqmm- Flexible	7.41	0.7	3.7	19	32.6	450/750V
4.0 Sqmm- Flexible	5.5	0.8	4	29	46.8	450/750V
6.0 Sqmm- Flexible	4.05	0.8	4.6	40	76	450/750V

Cross Section Area (mm ²)	Maximum Resistance of Conductor at 20 *C (Ohm/km)	Nominal Thickness of insulation (mm)	Approximate overall Diameter (mm)	Current Rating (A)	Approximate weight (kg/km)	Rated Voltage
2core * 1 sqmm Flexible	15.95	0.8	8	12	78.4	450/750V
2core * 1.5 sqmm Solid	12.3	0.9	8.5	15	90.5	450/750V
2core * 2.5 sqmm* Flexible	7.35	1	9.5	24	138	450/750V



UP COMING WIRE & CABLES

HO5V - U
1.5 sqmm – 95 sqmm (SOLID)

NO5VV - U
MULTICORE SOLID

HO7-K (Flexible Single Core)
1.5 sqmm – 630 sqmm

HO5VV-F (Flexible Multicore)
1.5 sqmm – 630 sqmm

Type of Cable which will be produced

Non-Armoured Power Cables (XV)
Armoured Power Cables (XAV-VAV)
Aluminium Power Cables (LXAV, LVAV)

POWER CABLE

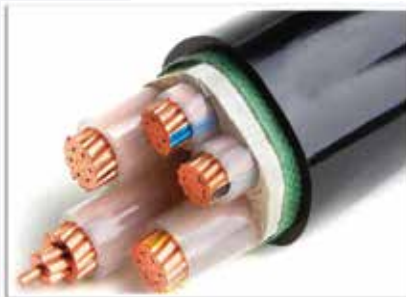
Complete range of power cable from
Building wire and Low voltage power cable
to High voltage power cable

 EXPLORE



Armoured Power Cables

Aluminium Power Cables





CABLE that
CONNECTS
the **WORLD**



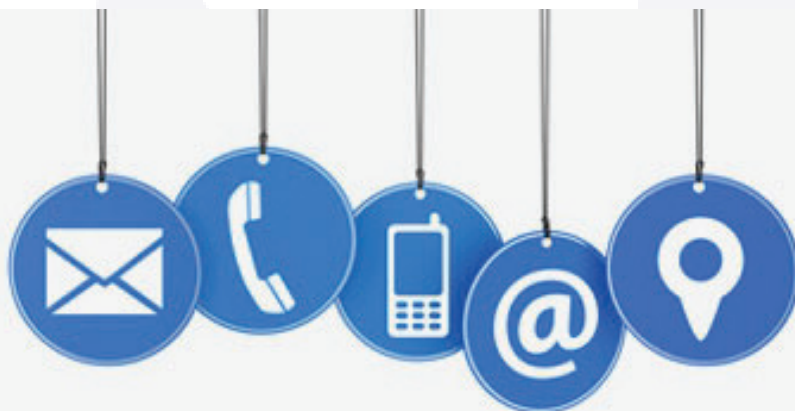
ISO - 2015 - 9001
ISO - 2015 - 14001
ISO - 2018 - 45001





Need to contact us?

We are always here to help you



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