



Application

- > Rapid building access
- > Fire and damage control
- > Underwater engineering
- > Demolition

Description

Dartcord is the name given to the standard range of explosive Charge Linear Cutting (CLC). CLC Dartcord is used to cut both metallic and non-metallic materials quickly and efficiently. It is manufactured in a variety of core loads to facilitate a wide range of cutting requirements and is supplied in two metre and one metre lengths. It is flexible and easily formed to produce cuts of differing configuration and geometry and is particularly useful when more conventional cutting techniques cannot be used.

Operation

1. Cut Dartcord to required length.
2. Position charge on the target area with the 'V' section on the surface to be cut. Ensure cavity between the target surface and the 'V' section is clear.
3. Attach detonator to the charge in accordance with local procedures.
4. Fire the detonator from the minimum safe distance of 100 metres.

Specifications

Charge length: Two metres or one metre
N.E.Q.: Defined by core loading

Product Code	Core Load g/m	Nominal Dimensions	
		Height A mm	Width B mm
D102 / D112	10	4.5	6.2
D103 / D113	25	8.8	8.8
D104 / D114	40	10.5	10.1
D105 / D115	80	13.6	15.7
D106 / D116	100	13.9	15.8
D107 / D117	120	15.4	15.7
D108 / D118	150	16.4	18.8
D109 / D119	180	18.4	19.0
D110 / D120	250	21.4	21.5
D111 / D121	500	30.0	31.3

References

Product Codes:	2 Metre	1 Metre
CLC Dartcord 10g/m	D102	D112
CLC Dartcord 25g/m	D103	D113
CLC Dartcord 40g/m	D104	D114
CLC Dartcord 80g/m	D105	D115
CLC Dartcord 100g/m	D106	D116
CLC Dartcord 120g/m	D107	D117
CLC Dartcord 150g/m	D108	D118
CLC Dartcord 180g/m	D109	D119
CLC Dartcord 250g/m	D110	D120
CLC Dartcord 500g/m	D111	D121

UN Number: 0059

Proper Shipping Name:

Charges, Shaped, Without Detonator

Content of this informational Data Sheet is subject to modification without prior notice. It does not constitute a Technical Specification.

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V2



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D102

Qty per box	Box Type	Hazard Class	NEQ	GR Wgt	Vol
60	Plywood	1.1D	1.20 kg	41.90 kg	0.055 m ³

D103

Qty per box	Box Type	Hazard Class	NEQ	GR Wgt	Vol
30	Plywood	1.1D	1.50 kg	40.60 kg	0.055 m ³

D104

Qty per box	Box Type	Hazard Class	NEQ	GR Wgt	Vol
30	Plywood	1.1D	2.40 kg	55.90 kg	0.055 m ³

D105

Qty per box	Box Type	Hazard Class	NEQ	GR Wgt	Vol
15	Plywood	1.1D	2.40 kg	50.20 kg	0.055 m ³

D106

Qty per box	Box Type	Hazard Class	NEQ	GR Wgt	Vol
15	Plywood	1.1D	3.00 kg	44.50 kg	0.055 m ³

D107

Qty per box	Box Type	Hazard Class	NEQ	GR Wgt	Vol
15	Plywood	1.1D	3.60 kg	50.80 kg	0.055 m ³

D108

Qty per box	Box Type	Hazard Class	NEQ	GR Wgt	Vol
10	Plywood	1.1D	3.00 kg	43.10 kg	0.055 m ³

D109

Qty per box	Box Type	Hazard Class	NEQ	GR Wgt	Vol
10	Plywood	1.1D	3.60 kg	47.13 kg	0.055 m ³

D110

Qty per box	Box Type	Hazard Class	NEQ	GR Wgt	Vol
10	Plywood	1.1D	5.00 kg	52.50 kg	0.055 m ³

D111

Qty per box	Box Type	Hazard Class	NEQ	GR Wgt	Vol
3	Plywood	1.1D	3.00 kg	41.60 kg	0.055 m ³

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