

# MC GLIDE

# TUFF™

Metal Clad Cable (Type MC) has a new look; its armor profile is flatter, smoother and easier to install through metal studs and ceilings.

No more backbreaking pulls.  
No more damaged studs.  
Just a smoother, faster experience.



**EC&M**  
**Product of the Year**  
2022 Category Winner

## MC Glide Tuff™ Features:

**ColorSpec® ID.** Lightweight blue steel armor with phase and circuit ID.

**Easier pulls.** U.S. Patented armor profile is designed to reduce fatigue on your workers when pulling cable through metal studs and ceilings.

**No need for new tools.** Works with the same tools, fittings and supports as traditional MC Cables.

**Time savings.** From the first pull, installing MC Glide Tuff™ will be smoother, faster and easier to work with.

**Minimize damage to studs.** Less resistance means less opportunity for cable hang ups, that may knock down studs.

## References and Ratings:

- U.S. Design Patent D935,731 | D996,374
- UL 83, 1479, 1569, 1581, 2556, File Reference E80042
- NEC® 230.43, 300.22(C), 330, 392, 396, 501, 502, 503, 504, 505, 518, 520, 530, 645
- Federal Specification A-A-59544 (formerly J-C-30B)
- Meets all applicable OSHA and HUD Requirements
- May be surface mounted, fished and/or embedded in plaster
- Cable tray rated, install per NEC®
- UL Classified 1, 2, and 3 hour through (Fire) penetration product, R14141
- NEC® 300.22(C) Environmental Air Handling Spaces (Plenum)
- Made in USA of US and/or imported materials

# We redesigned the armor profile of MC Glide Tuff™, with you in mind.

This lightweight steel design will glide with ease through metal studs and ceilings, without sacrificing flexibility or strength.

## MC Glide Tuff™

Conductor				Product Code		Approx. Weight	Approx. Armor O.D.
Trade Size	Phase Conductor AWG (Color)	Neutral Conductor AWG (Color)	Grounding Conductor AWG (Color)	250' Coils	1000' Reel	(lb/1000ft)	(in)
<b>Solid</b>							
12-2	12-1 Solid (Black)	12-1 Solid (White)	12-1 Solid (Green)	S004B42T00	S004B60T00	152	0.440
12-2	12-1 Solid (Brown)	12-1 Solid (Gray)	12-1 Solid (Green)	S004B42T01	S004B60T01	152	0.440
12-2	12-1 Solid (Orange)	12-1 Solid (Gray)	12-1 Solid (Green)	S004B42T02	S004B60T02	152	0.440
12-2	12-1 Solid (Yellow)	12-1 Solid (Gray)	12-1 Solid (Green)	S004B42T03	S004B60T03	152	0.440
12-2	12-1 Solid (Red)	12-1 Solid (White)	12-1 Solid (Green)	S004B42T04	S004B60T04	152	0.440
12-2	12-1 Solid (Blue)	12-1 Solid (White)	12-1 Solid (Green)	S004B42T05	S004B60T05	152	0.440
12-2	12-1 Solid (Purple)	12-1 Solid (Gray)	12-1 Solid (Green)	S004B42T07	S004B60T07	152	0.440
12-2 I.G. <sup>1</sup>	12-1 Solid (Black)	12-1 Solid (White)	12-2 Solid (Green, Green/Yellow)	S005B42T80	S005B60T80	178	0.460
12-2 I.G. <sup>1</sup>	12-1 Solid (Red)	12-1 Solid (White)	12-2 Solid (Green, Green/Yellow)	S005B42T84	S005B60T84	178	0.460
12-2 I.G. <sup>1</sup>	12-1 Solid (Blue)	12-1 Solid (White)	12-2 Solid (Green, Green/Yellow)	S005B42T85	S005B60T85	178	0.460
12-3	12-2 Solid (Black, Red)	12-1 Solid (White)	12-1 Solid (Green)	S005B42T00	S005B60T00	178	0.460
12-3	12-2 Solid (Brown, Orange)	12-1 Solid (Gray)	12-1 Solid (Green)	S005B42T01	S005B60T01	178	0.460
12-3	12-2 Solid (Orange, Yellow)	12-1 Solid (Gray)	12-1 Solid (Green)	S005B42T02	S005B60T02	178	0.460
12-3	12-2 Solid (Brown, Yellow)	12-1 Solid (Gray)	12-1 Solid (Green)	S005B42T03	S005B60T03	178	0.460
12-3	12-2 Solid (Red, Blue)	12-1 Solid (White)	12-1 Solid (Green)	S005B42T04	S005B60T04	178	0.460
12-3	12-2 Solid (Black, Blue)	12-1 Solid (White)	12-1 Solid (Green)	S005B42T05	S005B60T05	178	0.460
12-3	12-2 Solid (Brown, Purple)	12-1 Solid (Gray)	12-1 Solid (Green)	S005B42T07	S005B60T07	178	0.460
<b>Stranded</b>							
12-2	12-1 Stranded (Black)	12-1 Stranded (White)	12-1 Stranded (Green)	S058B42T00	S058B60T00	155	0.440
12-2	12-1 Stranded (Brown)	12-1 Stranded (Gray)	12-1 Stranded (Green)	S058B42T01	S058B60T01	155	0.440
12-2 I.G. <sup>1</sup>	12-1 Stranded (Black)	12-1 Stranded (White)	12-2 Stranded (Green, Green/Yellow)	S059B42T80	S059B60T80	183	0.460
12-3	12-2 Stranded (Black, Red)	12-1 Stranded (White)	12-1 Stranded (Green)	S059B42T00	S059B60T00	183	0.460

Note: All dimensions and weights are subject to normal manufacturing tolerances. Other conductor colors available by special order.

\*Special Order, subject to lead times and minimum order quantities

<sup>1</sup>I.G. = Isolated Ground, an additional insulated green copper grounding conductor with yellow marker



Take the Path of  
Least Resistance



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