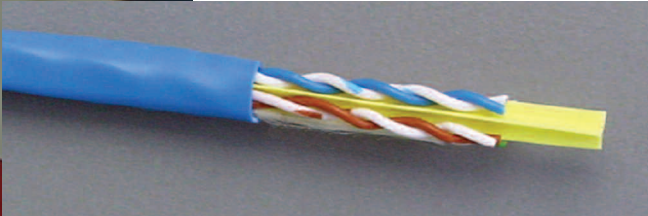


product bulletin

XGO™

4 Pair #23 AWG UTP Augmented CAT 6



Plenum Part # M58865 (Blue)
Riser Part # M58876 (Blue)

(Visit our web site for complete list of colors available)

What is XGO?

- X** 10 data rate
- G** Gigabit Ethernet
- O** Open Architecture

XGO delivers **Freedom of Choice** with the performance you have come to expect from an industry leader with over 50 years of manufacturing excellence.

Whether you are facing a high bandwidth installation for a government office, a hospital, a commercial office building or a higher education facility... *performance and flexibility are the keys to success.* With the complex demands of today's evolving data capabilities, installation of XGO Augmented 6 cable provides assurance of

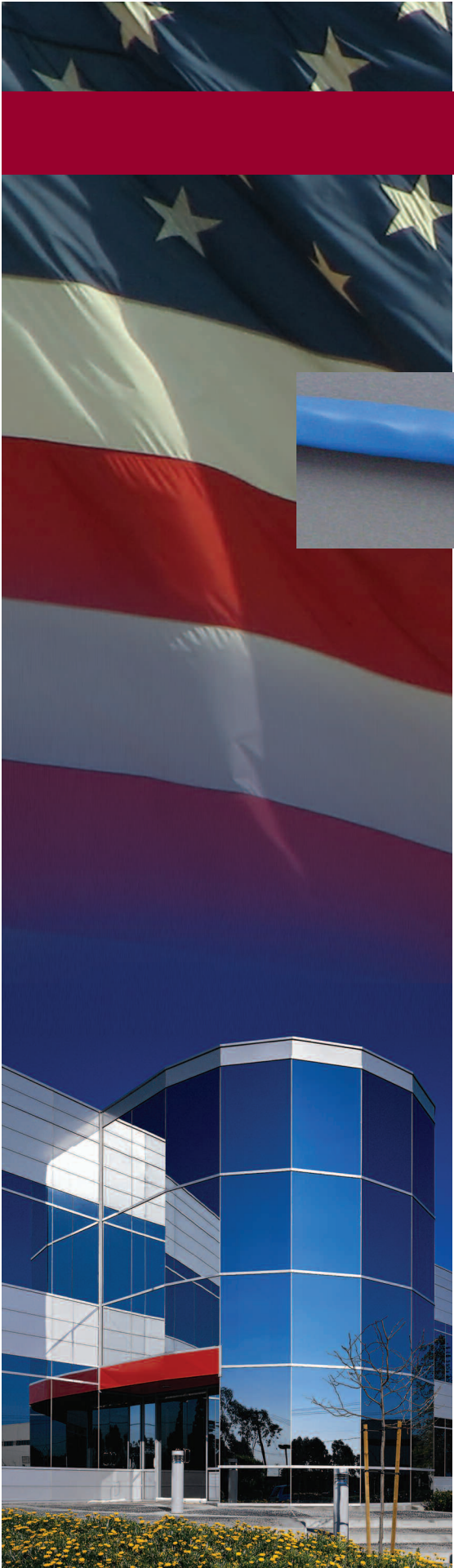
current and future data requirements with one installation.

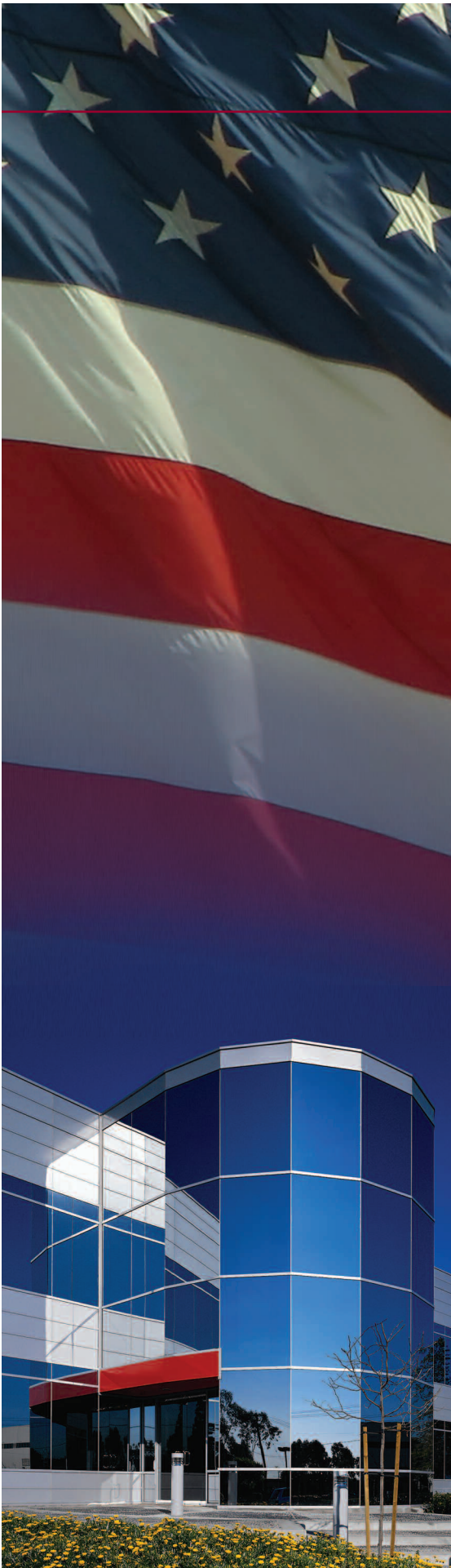
Mohawk's XGO Augmented 6 is a robust, high performance data cable that is designed, manufactured and tested to exceed numerous performance standards. It is independently ETL verified to ANSI/TIA-568-C.2. Mohawk's Open Architecture model allows you the choice to continue working with numerous connectivity options and custom-build the solution specific to your project requirements. **Freedom of Choice**, when selecting component sources, offers cost-effective and targeted solutions. Mohawk's XGO is your cable solution to prevent reliance on costly and inflexible end-to-end solutions.

Design and Construction

XGO is a 4 Pair #23 AWG unshielded twisted pair (UTP) Category 6A cable for use in horizontal cabling systems per TIA-568-C and ISO/IEC 11801 2.1. Mohawk's patented XGO design incorporates our FlexWeb® core separator technology to reduce the effects of internal crosstalk. This is combined with a fluted jacket to maximize Alien Crosstalk performance.

Continued on other side





XGO continued

Performance

XGO is Mohawk's Category 6A UTP cable supporting 10G BASE-T (10 Gigabit Ethernet) applications over a full 100-meter 4 connector channel while providing stability across the entire 750 MHz frequency range. Performance is delivered through the design and manufacturing phase and ensured by adhering to ISO 9001 standards.

XGO supports the family of IEEE 802.3 Ethernet applications from 10GBASE-T (10 Gigabit Ethernet), 1000BASE-T (Gigabit Ethernet), 100 BASE-T (Fast Ethernet) and 10BASE-T (Ethernet) as well as IEEE 802.3af Power over Ethernet for VoIP.

Warranty

Mohawk is dedicated to Open Architecture which allows flexible and warranted options for your complete "Campus-Wide" network system installation. Mohawk's ChannelMATE warranty is offered through our extensive network of certified MAC contractors. This warranty protects your installation for a 25-year period offering guaranteed standard-based performance for XGO and your choice of connectivity components.



Mohawk is proud to work with numerous connectivity partners for high bandwidth network installations.

Freedom of Choice Connectivity Partners Include:

- AllenTel
- Hubbell Premise Wiring Inc.
- Leviton Network Solutions
- Molex Incorporated
- Legrand Ortronics
- Panduit Network Connectivity
- The Siemon Company
- All Independently verified connectivity manufacturers

For more information about XGO products, contact a Mohawk Inside Sales Representative at 800-422-9961 or visit www.mohawk-cable.com.

For product literature or samples, contact Denise Markert at 978-728-5233 or denise.markert@mohawk-cable.com.

For technical support, contact Greg Niemiera at 978-728-5293 or greg.niemiera@mohawk-cable.com.

MOHAWK
Cabling Excellence for Open Architecture

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