

Special Applications
VersaLAN™ CM

New Product



Indoor/Outdoor Category 5e & 6 Cable

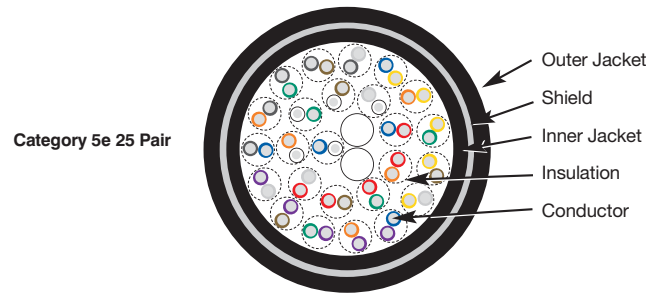
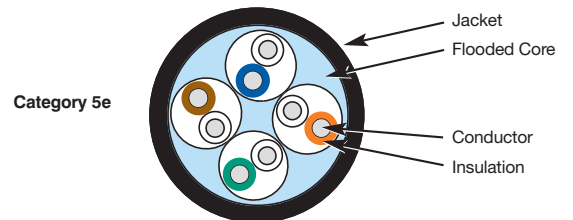
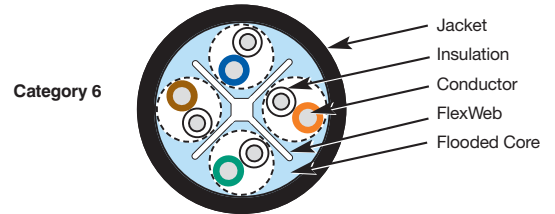
VersaLAN cable is made with fully water-blocked and waterproof construction containing the same soft semi-dry flooding material used in Mohawk's standard outside plant cable.

VersaLAN delivers 1 GbE to bandwidth requirements for evolving applications, such as enterprise data centers. Mohawk's technology enables the cable to be run indoors with a CM UL listing and outdoors between buildings. The unique construction extends Ethernet networks into previously restricted ground. This product delivers in wet indoor locations where standard plenum or non-plenum will fail. Plenum or riser cables that become wet fail; VersaLAN continues to perform.

This cable was designed for slab on grade installations and can be used indoors in wet locations or flood prone areas. It is also suitable for outdoor use in duct and for aerial lashing. It is fully waterblocked and has a black sunlight resistant jacket. This product can be run directly to a single floor outlet floor application as opposed to standard outside plant cable which can only be brought indoors 50 feet. It is suitable for outdoor applications in addition to running inside a building. It is not suitable for direct burial.

The cable is rated for general purpose communications use in accordance with Article 800 of the National Electrical Code (NEC). The cable is UL (USA) & c(UL) (CANADA) listed for this application by passing UL 1581 vertical tray flame test.

This product and/or its manufacture is covered by US patent No. 5424491.



Mohawk Part No.	Cable Type	Jacket Diameter		Weight		Min. Bend Radius		Listings
		inch	mm	lbs/M'	kg/km	inch	mm	
M58772	Cat 6 4 PAIR 23 AWG UTP	.271	6.88	38	57	2.50	61	C(UL)US CM-LS
M58762	Cat 5e 4 PAIR 24 AWG UTP	.251	6.38	43	64	2.75	70	C(UL)US CM-LS
M58783	Cat 5e 25 PAIR 24 AWG F/UTP	.730	18.54	332	494	11.0	279	C(UL)US CM-LS

