

# LANmark-OF™ SM MTP

Fibre Systems for Campus, Risers & Horizontal

## Products

The following products must be used to qualify for a LANmark-OF SM MTP System Warranty:

- LANmark-OF SM MTP-MTP Pre-Term assemblies
- LANmark-OF SM MPO-MPO Pre-Term assemblies

## Applications and distance support

Aginode LANmark-OF SM MTP fibre systems are warranted to support following applications.

Guaranteed distances vary depending on application and number of connections.

Ethernet & Fibre Channel distances				
Applications	Pre-Terminated MTP Assemblies *			
# Connections	2 MTP modules	4 MTP modules	6 MTP modules	8 MTP modules
1GBase-LX	5000	3000	-	-
10GBase-L	9000	7000	2500	500
4Gbit-FC (PI-5 400-SM-LC-L)	10 000	10 000	6000	3000
8Gbit-FC (PI-5 800-SM-LC-L)	10 000	8000	6000	3000
16Gbit-FC (PI-5 1600-SM-LC-L)	10 000	8000	6000	3000
40GBase-LR4	10 000	10 000	7000	4000
100GBase-LR4	10 000	10 000	6500	3500

\*: with one splice every 2 km between 2 connections if required

Applications are only warranted if LANmark-OF SM patch cords are used.

## Duration

LANmark-OF SM MTP fibre systems are warranted for 25 years from date of issue of warranty certificate.

## Exclusions

Exclusions relating to misuse, neglect, accidental damage, abuse and excessive wear and tear apply as detailed in the main warranty conditions.