

PRODUCT SUMMARY

ConcealFab's 5G Modular Shroud is part of our flagship 5G product line. This retrofit product allows for an existing single cone modular shroud for an Ericsson 6701 to accept a 6705 mmWave radio while reusing the existing backpan. This shroud includes our trademarked clearWave™ material, which is color-matched to provide seamless color from the concealment to the radio. It also replaces the need for applying mmWave vinyl wrap to the front of the radio and simplifies radio maintenance.

Existing products that can be converted to accept the Ericsson 6705 mmWave radio include: 900395, 900771, 900793

clear
Wave™



SPECIFICATIONS

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| PART NUMBER | 901117_RETRO |
| DESCRIPTION | Kit, Retrofit, Modular Shroud 6705/6701 |
| RADIO COMPATIBILITY | Ericsson 6701 or 6705 |
| APPROVED FREQUENCIES | 24 GHz to 40 GHz |
| MOUNTING OPTIONS | Bolted/Banded |
| MATERIAL structural components | 304 Stainless Steel & ABS Plastic |
| MAXIMUM WIND SPEED | 175 MPH |
| THERMAL MANAGEMENT | GR-487 Bench Tested and Certified. Passively cooled. |
| VOLUME | 1.3 ft ³ |
| APPROXIMATE WEIGHT without RF equipment | 12 lbs |

COLOR OPTIONS

| | | | | | |
|----------------------|------------------------|-----------------------|-------------------|------------------------|----------------|
| Jet Black-001 | Terra Brown-002 | Light Gray-003 | Silver-004 | Black Green-021 | Tan-040 |
| RAL 9005 | RAL 8028 | RAL 7035 | FED STD 36463 | RAL 6012 | FDR STD 30340 |

*Light Gray - 003 matches light concrete or aluminum poles
*Silver - 004 matches galvanized steel poles

ASK ABOUT OUR CUSTOM COLOR OPTIONS

There may be minor differences between color options and finished goods due to formulation variations.