

FAIRING

Haired Fairings for Tow Cables

Braided Haired Cable Fairings

In tow applications, cables will vibrate or strum, resulting in extreme increases in drag. Many applications have proved that Haired Fairing reduces hydrodynamic drag to half of unfaired cables of the same diameter.

Other major advantages of Haired Fairings are:

- Significant reduction in cable vibration of 20-30 dB. over unfaired cable of the same diameter.
- Less acoustic noise. (Approximately 30 dB. as compared to 400 cps)
- Noticeable improved cable life through reduction of cable abrasion and corrosion of the winch drum.
- Flexible construction allows easy winching and sheaving on standard equipment, which means substantial savings in handling equipment, and increased system simplicity.



Falmat is the leader in the **Oceanographic** and **Geophysical Exploration industries**, with the most **reliable designs** and **manufacturing techniques** for haired fairings. With our **Houston, Texas** fairing facility, we are poised to offer **prompt service to the gulf region** as well as **ease of shipping to international exploration operations**.

For more information on our capabilities, electrical and optical cable products, for the marine and geophysical markets, visit our website at www.falmat.com.

Please contact our sales office in San Marcos, CA to obtain a prompt quotation for your specific custom cable or Haired Fairing requirements.

Tow Trim



Reduce Cable Drag and Strumming and extend cable life with Falmat's "TOW TRIM"



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