



tapes that get the JOB DONE

AN EXTRA MEASURE OF SECURITY

For more than a decade, IPG® has been a proven supplier of reinforced filament tapes used in sub-sea applications in the Oil and Gas industry. IPG filament tapes, available in various tensile strengths and configurations, are designed to help optimize operations and reduce risks by helping to prevent the deformation known as “birdcaging” during manufacture and use of Subsea Umbilical cables, Risers and Flow lines (SURF).

IPG application-specific filament tapes become an integral part of the SURF system, helping to strengthen it and withstand the pressure of being hundreds of meters below the ocean’s surface. The high-strength filament tape portfolio is available in a wide range of widths and lengths to optimize productivity and meet process, weight and wrap requirements.



Scan to learn more about our filament tapes.

PRODUCT ATTRIBUTES

Style	Tensile		Thickness		Backing	Reinforcement	Adhesive
	lb/in	N/100mm	mil	mm			
RG89	600	10,506	8.0	0.200	Polyester	Fiberglass	Synthetic Rubber
RG97	375	6,567	5.7	0.145	Polyester	Fiberglass	Natural Rubber
RG316	350	6,129	6.2	0.157	Polypropylene	Fiberglass	Synthetic Rubber
RP3	274	4,799	9.2	0.234	Polyester	Polyester	Natural Rubber
RG12	270	4,729	6.0	0.152	Polyester	Fiberglass	Natural Rubber

