

Whitford Recommended Coater

Flexitallic Canada is an industry-leading supplier of Xylan® coated studs and nuts. Flexitallic Canada is a Whitford Recommended Coater (WRC) specializing in fasteners as the only recognized Quality Approved Coater (QAC) partner in Canada.





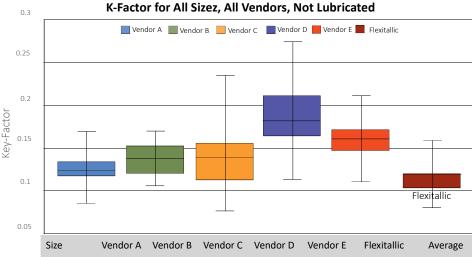
The Quality Approved Coater (QAC) program was exclusively established to address fastener specific products supporting the efforts of operators, engineers, end-users, OEM's and coaters to assure the consistently high standards of quality in the application of Xylan®

Whitford Xylan® coatings have a broad range of properties which make them ideal for a variety of applications. Xylan coatings differ from traditional fluoropolymer coatings in that they are all are composite materials. Whitford combined lubricants that have the lowest-known coefficient of friction with the newest high-temperature resistant organic polymers to create versatile and durable coating systems. Flexitallic offers all Whitford Coatings.

A third party independent technical study tested coated fasteners of six North American vendors. This study measured the K-Factor for over 700 PTFE coated studs through over 900 tests. Within these six coating vendors; Flexitallic Xylan® coated fasteners had the lowest recorded K-Factor and its proprietary application process yielded the most consistent results.



All coated products are 100% traceable with coating quality inspection report included. Flexitallic Canada is certified under ISO 9001 Quality Management Systems



Size	Vendor A	Vendor B	Vendor C	Vendor D	Vendor E	Flexitallic	Average
5/8"	0.14	0.13	0.11	0.15	0.17	0.12	0.14
3/4"	0.09	0.12	0.11	0.18	0.16	0.1	0.13
7/8"	0.15	0.14	0.17		0.16	0.12	0.14
1″	0.141	0.14	0.15	0.18	0.12	0.09	0.13
1-1/8"	0.12	0.11	0.15	0.17	0.15	0.13	0.15
1-1/4"	0.12	0.11	0.15	0.17	0.15	0.13	0.14
Average	0.12	0.13	0.14	0.18	0.15	0.11	0.14