

TRIBOMETER TESTING

The tribometer (device for the measurement of wear, friction and lubrication) is fitted with glides and is pulled parallel to the surface of a floor covering at a constant speed. The force that this requires is evaluated over the length of the measuring section. To determine the coefficient of sliding friction (μ), this force is divided by the vertical force.

The test can be carried out in a wet state, in operating condition or in dry condition (original text from DIN 51131).

The tribometer test method can be used for all types of operating conditions and lubricants.

Value (μ)	Application group
0 - 0,14	VG1
0,15 - 0,29	VG2
0,30 - 0,43	VG3
0,44 - 0,57	VG4
0,58 - 0,68	VG5
0,69 - 1,0	VG6

ABERDEEN

Art.-Nr.	Colour code	Application group
2846	SB10, SB60, SB70, SB90	VG5
2987	SB10, SB60, SB70, SB90	VG5
2577	SB10, SB60, SB70, SB90	VG5
2576	SB10, SB60, SB70, SB90	VG5
2988	SB10, SB60, SB70, SB90	VG5
2685	SB1M, SB6M, SB7M, SB9M	VG5
2526	SB1R, SB6R, SB7R, SB9R	VG5
2536	SB1V, SB6V, SB7V, SB9V	VG5
2617	SB10, SB60, SB70, SB90	VG5
2135	SB10, SB60, SB70, SB90	VG5
2075	SB10, SB60, SB70, SB90	VG5
2013	SB10, SB60, SB70, SB90	VG5
2628	SB10, SB60, SB70, SB90	VG5
2628	SB1M, SB6M, SB7M, SB9M	VG5
2628	SB1R, SB6R, SB7R, SB9R	VG5
2628	SB1V, SB6V, SB7V, SB9V	VG5
2732	SB10, SB60, SB70, SB90	VG5

HUDSON

Art.-Nr.	Colour code	Application group
2987	SD1B, SD2B, SD5B, SD6B, SD7B, SD8B, SD9B	VG4
2988	SD1B, SD2B, SD5B, SD6B, SD7B, SD8B, SD9B	VG4
2577	SD1B, SD2B, SD5B, SD6B, SD7B, SD8B, SD9B	VG4
2577	SD1L, SD2L, SD5L, SD6L, SD7L, SD8L, SD9L	VG3
2577	SD1M, SD2M, SD5M, SD6M, SD7M, SD8M, SD9M	VG5
2576	SD1B, SD2B, SD5B, SD6B, SD7B, SD8B, SD9B	VG4
2576	SD1L, SD2L, SD5L, SD6L, SD7L, SD8L, SD9L	VG3
2576	SD1M, SD2M, SD5M, SD6M, SD7M, SD8M, SD9M	VG5
2526	SD1R, SD2R, SD5R, SD6R, SD7R, SD8R, SD9R	VG4
2419	SD1B, SD2B, SD5B, SD6B, SD7B, SD8B, SD9B	VG4
2852	SD1B, SD2B, SD5B, SD6B, SD7B, SD8B, SD9B	VG4
2575	SD1M, SD2M, SD5M, SD6M, SD7M, SD8M, SD9M	VG5
2525	SD1R, SD2R, SD5R, SD6R, SD7R, SD8R, SD9R	VG4
2013	SD1B, SD2B, SD5B, SD6B, SD7B, SD8B, SD9B	VG4
2135	SD1B, SD2B, SD5B, SD6B, SD7B, SD8B, SD9B	VG4
2732	SD1B, SD2B, SD5B, SD6B, SD7B, SD8B, SD9B	VG4

TRIBOMETER TESTING

PIER 45

Art.-Nr.	Colour code	Application group
2736	BR60, BR80, BR90	VG5
2632	BR60, BR80, BR90	VG5
2834	BR60, BR80, BR90	VG5
2016	BR60, BR80, BR90	VG5
2030	BR60, BR80, BR90	VG5

PRO ARCHITECTURA 3.0

Art.-Nr.	Colour code	Application group
3245	C300, C390, C344, C349	VG4
3246	C300, C390, C344, C349	VG4
3213	C300, C390, C344, C349	VG4
3214	C300, C390, C344, C349	VG4
3215	C300, C390, C344, C349	VG2
3350	C300C,310 C311, C360, C370, C361, C371 , C372, C390, C391, C320, C335, C349, C352, C355	VG2
3107	C300C,310 C311, C360, C370, C361, C371 , C372, C390, C391, C320, C335, C349, C352, C355	VG2
2706	C211, C260, C270, C271, C290, C291, C240, C244, C411, C460, C471, C490, C491	VG4
2200	C211, C227, C260, C261, C264, C265, C266, C270, C271, C272, C290, C291, C221, C240, C244, C245, C255, C281, C411, C460, C461, C464, C465, C466, C471, C472, C490, C491	VG4
2205	C211, C290, C240, C244	VG4
2405	C211, C260, C270, C271, C290, C291	VG4
2247	C211, C290, C240, C244	VG4
2248	C211, C260, C270, C271, C290, C291, C240, C244	VG4
2213	C211, C260, C270, C271, C290, C291, C411, C460, C471, C490, C491	VG5
2119	C411, C460, C471, C490, C491	VG4
2120	C411, C460, C471, C490, C491	VG5
2215	C411, C460, C471, C490, C491	VG4
2219	C411, C460, C471, C490, C491	VG5
2121	C411, C460, C471, C490, C491	VG4
2122	C411, C460, C471, C490, C491	VG5
2253	C411, C460, C471, C490, C491	VG5
2600	C411, C460, C471, C490, C491	VG4
2118	C411, C460, C471, C490, C491	VG4
2214	C411, C460, C471, C490, C491	VG3
2218	C411, C460, C471, C490, C491	VG3
2014	C411, C460, C471, C490, C491	VG3
2231	C411, C460, C471, C490, C491	VG4
2225	C411, C491	VG4
2226	C411, C491	VG4

UNIT ONE

Art.-Nr.	Colour code	Application group
3130	UT03	VG3
3177	UT01, UT02	VG4
3245	UT01, UT02	VG4
3709	UT01, UT02	VG3
2200	UT41, UT42	VG4
2706	UT41, UT42	VG4

UNIT THREE

Art.-Nr.	Colour code	Application group
2216	GT20, GT30, GT50	VG4
2007	GT20, GT30, GT50	VG4
2118	GT20, GT30, GT50	VG4
2010	GK10, GK20, GK30, GK50	VG4
2001	GT20, GT30, GT50	VG4
2020	GT50	VG3
2121	GT20, GT30, GT50	VG4
2122	GT20, GT30, GT50	VG5
2003	GT20, GT30, GT50	VG5
2127	GT22	VG6
2011	GT20, GT30, GT50	VG4
2119	GT20, GT30, GT50	VG4
2120	GT20, GT30, GT50	VG5
2219	GT20, GT30, GT50	VG5
2200	GT20, GT30, GT50	VG4
2008	GT20, GT30, GT50	VG4

UNIT FOUR

Art.-Nr.	Colour code	Application group
2361	CT10, CT60, CT61, CT62, CT70, CT80	VG5
2360	CT10, CT60, CT61, CT62, CT70, CT80	VG5
2680	CT10, CT60, CT61, CT62, CT70, CT80	VG5
2369	CT10, CT60, CT61, CT62, CT70, CT80	VG5
2363	CT10, CT60, CT61, CT62, CT70, CT80	VG5
2706	CT10, CT60, CT61, CT62, CT70, CT80	VG5
2874	CT10, CT60, CT61, CT62, CT70, CT80	VG5

X-PLANE

Art.-Nr.	Colour code	Application group
2357	ZM00, ZM10, ZM20, ZM60, ZM70, ZM90, ZM91	VG5
2356	ZM00, ZM10, ZM20, ZM60, ZM70, ZM90, ZM91	VG5
2358	ZM00, ZM10, ZM20, ZM60, ZM70, ZM90, ZM91	VG5
2349	ZM00, ZM10, ZM20, ZM60, ZM70, ZM90, ZM91	VG5
2392	ZM00, ZM10, ZM20, ZM60, ZM70, ZM90, ZM91	VG5
2353	ZM10, ZM20, ZM60, ZM70, ZM90, ZM91	VG4
2680	ZM00, ZM10, ZM20, ZM60, ZM70, ZM90, ZM91	VG5
2352	ZM00, ZM10, ZM20, ZM60, ZM70, ZM90, ZM91	VG5
2351	ZM00, ZM10, ZM20, ZM60, ZM70, ZM90, ZM91	VG5
2359	ZM00, ZM10, ZM20, ZM60, ZM70, ZM90, ZM91	VG5
2354	ZM00, ZM10, ZM20, ZM60, ZM70, ZM90, ZM91	VG5
2362	ZM00, ZM10, ZM20, ZM60, ZM70, ZM90, ZM91	VG5