Product	Rod Length max.	Markets and Applications Good experience	Technical performance	Aspect-Ratio [L/D]	Brightness [comp. 100% MgO]
KEMOLIT KWB-1010	10 μm	Lacquers in general, powder lacquers, adhesives	Corrosion inhibitor through alkaline potential, adhesion, reinforcement	3:1	84
FILLEX-9AE1(KW)*	10 μm	Lacquers in general, powder lacquers, adhesives	*Surface treated, corrosion protection, weather resistant	3:1	82
KEMOLIT KWB-1020	20 μm	Lacquers in general, powder lacquers, adhesives	Corrosion protection, structural donor, adhesion, reinforcement	3:1	82
KEMOLIT KW-1025	30 μm	Lacquers in general, powder lacquers, adhesives	Corrosion protection, structural donor, adhesion, reinforcement	7:1	80
FILLEX 7AE1 (KW)*	30 μm	Lacquers in general, powder lacquers, adhesives	*Surface treated, corrosion protection, weather resistant	7:1	80±2
KEMOLIT KW-4	55 μm	Construction chemical applications in general	Reinforcement, against shrinkage and warpage, stable in joint compounds	4:1	78
KEMOLIT KW-3	70 μm	Construction chemical applications, adhesives and sealants	Reinforcement, stable in joint compounds, high brightness	4:1	78

Product	Rod Length max.	Markets and Applications Good experience	Technical performance	Aspect-Ratio [L/D]	Brightness [comp. 100% MgO]
KEMOLIT H-3	70 μm	Construction chemical applications, adhesives and sealants	Against shrinkage and warpage, volume-stable, economical	4:1	66
KEMOLIT KWB-200	80 μm	Construction chemical applications in general, adhesives and sealants	Reinforcement, corrosion protection, high brightness	3:1	81
KEMOLIT KW-1	125 μm	Construction chemical applications in general, adhesives and sealants	Against shrinkage and warpage, volume stable, good brightness	5:1	76
KEMOLIT H-60	200 μm	Construction chemical applications, mortars, concrete and stucco compounds	Reinforcement, stable in joint compounds, economical	6:1	Off white
KEMOLIT KSV-60N	250 μm	Construction chemical applications in general, adhesives and sealants	Reinforcement, corrosion protection, high brightness	9:1	72

Product	Rod Length max.	Markets and Applications Good experience	Technical performance	Aspect-Ratio [L/D]	Brightness [comp. 100% MgO]
KEMOLIT KW-60	250 μm	Paints in general, powder coatings, adhesives	Corrosion and weather resistant, structural donor	6:1	70±2
FILLEX 2AH3(KW)*	250 μm	Construction chemicals, adhesives, paints	*Surface treated, dimensional stability, better bonding	8:1	70±2
KEMOLIT KW-HW	250 μm	Adhesives and sealants	Volume-stable, weather- resistant	10:1	68
FILLEX 1AF1(KW)*	250 μm	Colours in general	*Surface treated, corrosion and weather resistant	10:1	-
KEMOLIT KM-60	500 μm	Industry, powder coatings, construction in general	Dimensional stability, structure provider, reinforcement	7:1	-
KEMOLIT D-1	1.000 μm	Construction in general, cementitious materials, mortar	Reinforcement, against shrinkage and warpage, stable in joint compounds	5:1	_