

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

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<b>KEMOLIT H-3</b>	70 µm	Construction chemical applications, adhesives and sealants	Against shrinkage and warpage, volume-stable, economical	4 : 1	66
<b>KEMOLIT KWB-200</b>	80 µm	Construction chemical applications in general, adhesives and sealants	Reinforcement, corrosion protection, high brightness	3 : 1	81
<b>KEMOLIT KW-1</b>	125 µm	Construction chemical applications in general, adhesives and sealants	Against shrinkage and warpage, volume stable, good brightness	5 : 1	76
<b>KEMOLIT H-60</b>	200 µm	Construction chemical applications, mortars, concrete and stucco compounds	Reinforcement, stable in joint compounds, economical	6 : 1	Off white
<b>KEMOLIT KSV-60N</b>	250 µm	Construction chemical applications in general, adhesives and sealants	Reinforcement, corrosion protection, high brightness	9 : 1	72

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<b>KEMOLIT KW-60</b>	250 µm	Paints in general, powder coatings, adhesives	Corrosion and weather resistant, structural donor	6 : 1	70±2
<b>FILLEX 2AH3(KW)*</b>	250 µm	Construction chemicals, adhesives, paints	*Surface treated, dimensional stability, better bonding	8 : 1	70±2
<b>KEMOLIT KW-HW</b>	250 µm	Adhesives and sealants	Volume-stable, weather- resistant	10 : 1	68
<b>FILLEX 1AF1(KW)*</b>	250 µm	Colours in general	*Surface treated, corrosion and weather resistant	10 : 1	-
<b>KEMOLIT KM-60</b>	500 µm	Industry, powder coatings, construction in general	Dimensional stability, structure provider, reinforcement	7 : 1	-
<b>KEMOLIT D-1</b>	1.000 µm	Construction in general, cementitious materials, mortar	Reinforcement, against shrinkage and warpage, stable in joint compounds	5 : 1	-