

Name	KTX 05	KTX 05 strong	KTX 06	KTX 07	KTX 20	KTX 30
System:	sacrificial	sacrificial	permanent	permanent	permanent	permanent
Type:	microcrystalline wax	microcrystalline wax	synthetic	synthetic	polymer	polymer isomorphous
Durability:	7 years	5 years	10years	20 years	20 years	10 years
Number of washing cycles:	1	1	50	100	multiple	multiple
Approximate thickness of dry coating:	3-5 layers	1 layer	1-2 layers 100 – 180 µm	1-2 layers 100-200 µm	1 layer 8-25 µm	1 layer 4-8 µm
Drying time at 20°C:	approx. 2 h	approx. 2 h	approx.3 – 4 h	approx.3 – 4 h	0,5 – 1 h	0,5 – 1 h
Fully cured after:	24 h	24 h	4 days	4 days	7 days	7 days
Substrates:	Plaster, brick, concrete, granite, travertine, sandstone, ceramics, plastics, metal, wood, paint coatings	Absorbent substrates: Brick, clinker, plaster, concrete, granite, travertine, sandstone, paint coatings	Plaster, brick, clinker, concrete, granite, travertine, sandstone, ceramics, plastics, metal, wood, paint coatings	Plaster, brick, clinker, concrete, granite, travertine, sandstone, ceramics, plastics, metal, wood, paint coatings	Polycarbonates, steel, EP or PU coatings, varnish coatings, industrial paints, ceramics	Glass, polycarbonates, steel, varnish coatings, EP or PU coatings, industrial paints, ceramics, granite
Graffiti removal method:	Hot water washer	Hot water washer	Water	Water	Chemical remover	Chemical remover
Finish:	glossy/matte	delicate gloss	glossy/matte	glossy/matte/color	glossy	glossy/matte
Colour:	transparent	transparent	transparent	transparent, RAL/NCS colour ranges	transparent	transparent, neutral
IBDiM approval	yes	-	-	yes	-	yes
Theoretical application rate*	6.5-3.3 m ² /l 150-300 ml/m ²	20-11m ² /l 50-90 ml/m ²	10 – 6 m ² /l 100 – 167 ml/m ²	10-6 m ² /l 100-167 ml/m ²	45 – 15 m ² /l 22 – 67 ml/m ²	100 – 66 m ² /l 10 – 15 ml/m ²

*) Theoretical application rate – is the approximate minimum-maximum output depending on the type of surface the coating is applied to – e.g. very smooth, unabsorbent surfaces like steel or plastic application rate will be lower than on absorbent substrates such as sandstone or concrete. Practical application rate is dependent on the conditions during application, the method of application, shape and roughness of the surface as well as its absorbency and wastage during application.