

Product data sheet



EN 13707:2004+A2:2009, EN 13969:2004/A1:2006

Certification number 0958-CPR-2030/1

Certification body identification number 0958

Trade name: **MOGAFIX KSK-U Uni**
 Carrier insert: CTG
 Coating: cold self-adhesive elastomer bitumen
 Surface: PE film with cutting aid and double edge
 Bottom: Release film with perforated edge strip, removable vent film strips
 HAN: 70301

Track type:

DU/E1	PYE KTG KSP 3	according to DIN SPEC 20000-201
BA	PYE KTG KSP 3	according to TS SPEC 20000-202
MSB-nQ	PYE KTG KSP 3	according to TS SPEC 20000-202

Use:

Cold self-adhesive sealing layer with variable seam bonding (thermal / cold) in the areas of DIN 18531 and DIN 18195.

Properties according to DIN 13707 / DIN 13969	Test procedures	Unit	Value
Visible defects	DIN EN 1850-1	-	No visible defects
length	DIN EN 1848-1	m	10
Width	DIN EN 1848-1	m	1
Straightness	DIN EN 1848-1	mm/10 m \ddot{y} 20	
Area-related mass / weight	DIN EN 1849-1	kg/m ² 3.2	
thickness	DIN EN 1849-1	mm	3
Watertightness Method B	DIN EN 1928	-	passed
Behavior in case of a fire from outside	DIN V ENV 1187	-	see system check
Fire behavior	EN ISO 11925-2	-	E according to DIN 13501-1
Peel strength	DIN EN 12316-1	N/50 mm KLF	
Shear strength	DIN EN 12317-1	N/50 mm KLF	
Tensile behavior: maximum tensile force (longitudinal / transverse)	DIN EN 12311-1	N/50 mm \ddot{y} 1000 / \ddot{y} 1000	
Tensile behavior: elongation (longitudinal / transverse)	DIN EN 12311-1 %		\ddot{y} 2 / \ddot{y} 2
Resistance to impact load DIN EN 12691		mm	KLF
Resistance to static load	DIN EN 12730	kg	KLF
Resistance to tearing (longitudinal / transverse) "nail pull-out resistance"	DIN EN 12310-1	N	\ddot{y} 300 / \ddot{y} 300
Resistance to root penetration	DIN EN 13948	-	KLF
dimensional accuracy	DIN EN 1107-1	%	KLF
Form stability during cyclic Temperature change	DIN EN 1108		KLF
Cold bending behavior	DIN EN 1109	°C	\ddot{y} -30
Heat resistance	DIN EN 1110	°C	\ddot{y} 100
Artificial aging DIN EN 1296 DIN EN 1297	DIN EN 1109 DIN EN 1110	°C	KLF

Determined values are statistically determined and may be subject to tolerance. KLF = no performance specified.

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MOGAFIX KSK-U Uni**Processing:**

Short-term temporary sealing, with only ~~thermal~~ activation of the seam, as temporary protection during construction work.

Temporary seals are not permanent solutions. They cannot be expected to meet the criteria of waterproofing.

Observe processing instructions!

When laying on EPS insulation, we recommend directing the burner flame primarily onto the top layer, as the EPS insulation can melt due to the high welding temperature.

To improve processing, the entire top surface has been textured with a cutting guide. Using the precise dimensions and angles, individual shaped pieces can be cut precisely and quickly for a wide range of applications.

Transport and storage:

Do not store for longer than 9 months.

Cold self-adhesive sheets must always be transported and stored upright and protected from moisture, UV radiation and heat.

During the cold season, the membranes must be stored in a frost-free place. Only temperature-controlled membranes may be used on the construction site.

Disposal:

Construction site waste can be disposed of together with household waste or household-like commercial waste (European Waste Catalogue EWC 170302 Bitumen mixtures)