blim	PRODUCT D	ATA SHEET	-	
www.btm.co Bituminous Waterproofing Membranes Co Kemalpasa Org. San. Bölgesi Mah. Gazi I 152 Kemalpaşa / İZMİR /TURKEY Tel:+90 0232 877 04 02 (8 line) Fax: +90 0232 877 04 10		t	BT2K-7	50
	TS EN 1	5814		
		Publication Date	Document numbers of the second	er: PDS 324-1 rision date : 12.Sep.2019
PRODUCT DESCRIPTION	Cold applied, polymer modified bitumen- rubber based, two component bitumen emulsion coating material includes fiber addttives			
USAGE APPLICATION METHOD	 Foundation, shear wall, surface of the static concrete, -surface of the exposed concrete, -Cement-based structural repair mortars and screed, -Old bituminous surfaces, -Contact us for all other application areas. Prior to application, the liquid component is mixed with the powder component using an electric drill about 3- 5 min until a homogenious mix is obtained. The mixing ratio given on the container must be observed when mixing partial quantities. The application of the mixed material should be done in 1-2 hours with trowel. 			
STORAGE	Containers should be stored away from direct sunlight. Shelf life is 1 year.			
ECOLOGICAL DATA	Can be used in natural atmosphere			
TEST	METHOD	UNIT	TOLERANCE	VALUES
Water Resistance	TS EN 15817	-	-	No colouration of the water No debonding from inlay
Flexibility at low temperature (0°C)	TS EN 15813	-	-	No cracks
Dimensional stability at high temperature (70°C)	TS EN 15818		-	No sliding or draining down
Reduction of layer thickness	TS EN 15819	%	≤	50
Reaction to fire	TS EN 13501-1	sınıf	-	E
Watertightness	TS EN 15820	sınıf	-	W2A
Crack-Bridging Ability	TS EN 15812	sınıf	-	CB 2
Resistance to Rain	TS EN 15816	sınıf	-	R2
Density (mixing)	TS 113	gr/cm ³	±0,05	1,1
Residue Content of Vaporization	TS 113	%	ort.	70
Pot life	TS 113	saat	Max.	24
Application temperature	-	°C	-	5 - 30
Heating Test (at 100±3°C)	TS 113	-	-	No precipitation,flow o blister
Flammability	TS 113	-	-	No flame and burning
			1	None

NPD = (NO performance defined)
* For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet
The maufacturer serves the right to modify, at any time, the characteristics of its products