

BLACK BAND

UNIVERSAL SINGLE-SIDED BUTYL TAPE



EXTRAORDINARY

Universal and expandable up to 300%, it effectively seals any crack on the most widely used construction materials.

PRACTICAL

Ideal for easy sealing on difficult nodes and very irregular surfaces; self-sealing even at low temperatures.

COMPOSITION

support
high density PE film

glue
black adhesive butyl compound

release liner
easy-release PP film



TECHNICAL DATA

Properties	standard	value	USC conversion
Initial Tack	ASTM D 2979	8 N	1.8 lbf
Adhesion on steel at 180°	ASTM D 1000	20 N/cm	11.42 lbf/in
Maximum tensile force MD/CD	EN 12311-1	20/10 N/50 mm	2.28/1.14 lbf/in
Elongation at break point MD/CD	EN 12311-1	250/300 %	-
Temperature resistance	-	-30 /+90 °C	-22 / 194 °F
Application temperature	-	0 / +40 °C	+32 / 104 °F
Watertightness	-	conforming	-
Storage temperature ⁽¹⁾	-	+5 / +40 °C	+41 / 104 °F
Solvents	-	no	-
VOC emissions	ISO 16000	30 µg/m ³	-
French VOC classification	ISO 16000	A+	-

⁽¹⁾Store the product in a cool, dry place for no more than 12 months.
Waste classification (2014/955/EU): 08 04 10.

CODES AND DIMENSIONS

CODE	liner	B	s	L	liner	B	s	L	
	[mm]	[mm]	[mm]	[m]	[in]	[in]	[mil]	[ft]	
BLACK50	50	50	2	10	2.0	2.0	79	33	6
BLACK4040	40 / 40	80	2	10	1.6 / 1.6	3.2	79	33	4

RECOMMENDATIONS FOR INSTALLATION

SEALING OF TECHNICAL INSTALLATIONS AND PASSAGES



SEALING OF JOINT IN THE GROUND CONNECTION NODE



FINGERLIFT AND PRE-CUT LINER

Thanks to the easy-release film, installation is quick. The 80 mm version has a pre-cut liner to facilitate installation in corners or complex locations.

SPECIAL BUTYL MIX

The product's modified butyl formulation ensures excellent durability even under thermal stress making it suitable for installation even at low temperatures.