


EN71 CERTIFICATE

Sunmicrotek and 3rd party(SGS) provide the certification of compliance below;

Certificate No.	Product Description	Issued Date
F690101/LF-CTSAYHA21-06392 SGS File No. AYHA21-06392	Heat Transfer Vinyl Brick PU(SBR)	2021. 05. 31
Test Requested		Conclusion
EN71-3:2013 + A3:2018 - Migration of certain elements (By all conclusive testing)		PASS
Manufacturer		Approved 3rd Party Test Laboratory
SUNMICROTEK CO., LTD. #1107 Gayang techno town 217 Heojun-ro, Seoul Korea		322, The O valley, 76, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-do, Korea 14117 SGS Korea Co., Ltd. t +82 (0)31 4608 000 f +82 (0)31 4608 059 
Certification		
Test Item	Result(mg/kg)	
Mass of trace amount (mg)	-	
Soluble Aluminium (Al)	ND	
Soluble Antimony (Sb)	ND	
Soluble Arsenic (As)	ND	
Soluble Barium (Ba)	ND	
Soluble Boron (B)	ND	
Soluble Cadmium (Cd)	ND	
Soluble Chromium (Cr)	ND	
Soluble Chromium III (Cr III)	ND	
Soluble Chromium VI (Cr VI)	ND	
Soluble Cobalt (Co)	ND	
Soluble Cooper (Cu)	ND	
Soluble Lead (Pb)	ND	
Soluble Manganese (Mn)	ND	
Soluble Mercury (Hg)	ND	
Soluble Nickel (Ni)	ND	
Soluble Selenium (Se)	ND	
Soluble Strontium (Sr)	ND	
Soluble Tin (Sn)	ND	

SMTF


Test Item	Result	MDL(mg/kg)
Soluble Organic Tin	ND	
Soluble Zinc (Zn)	ND	
Conclusion		PASS
Records Contact		
SUNMICROTEK CO., LTD. #1107 Gayang techno town 217 Heojun-ro, Seoul Korea Tel : +82 2 338 6670 Email : sales@sm-tf.com		



SMTF

CPSIA CERTIFICATE

Greenstik Materials Ltd and 3rd party(SGS) provide the certification of compliance below;
In accordance with section 14(g) of the consumer product safety act, 15 U.S.C §2063(g)

Certificate No.	Product Description	Issued Date
F690101/LF-CTSAYHA21-08662 SGS File No. AYHA21-08662	Heat Transfer Vinyl Brick(SBR)	2021. 07. 02
Test Part		
CPSIA section 101(a)(2) – Lead in accessible substrate materials CPSIA section 108 - Phthalates content		
Manufacturer		Approved 3rd Party Test Laboratory
SUNMICROTEK CO., LTD. #1107 Gayang techno town 217 Heojun-ro, Seoul Korea		322, The O valley, 76, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-do, Korea 14117 SGS Korea Co., Ltd. t +82 (0)31 4608 000 f +82 (0)31 4608 059 
Certification		
Test Item	CAS No.	Result(s)
Dibutyl Phthalate (DBP)	84-74-2	ND
Benzylbutyl Phthalate (BBP)	85-68-7	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	ND
Di-isononyl Phthalate (DINP)	28553-12-0 / 68515-48-0	ND
Di-cyclohexylphthalate (DCHP)	84-61-7	ND
Di-n-Hexylphthalate (DnHP)	84-75-3	ND
Diisobutyl phthalate (DIBP)	84-69-5	ND
Di-n-pentylphthalate (DnPP)	131-18-0	ND
Conclusion		PASS
Records Contact		
Greenstik Materials Ltd Unit 9, Lancaster Road, Carnaby Industrial Estate, Carnaby, Bridlington, East Yorkshire, UK Tel : +44 1262 602222 Email: orders@greenstikmaterials.co.uk		