

WUXI XINGDA NEW FOAM PLASTICS MATERIALS CO., LTD

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PHYSICAL PROPERTIES OF XINGDA EPS

BRAND: XIFA

FLAME RETARDANT

GRADE: ZKF301

PROPERTIES	UNIT	VALUE
BEAD ANALYSIS		
SIZE	mm	1.00-1.60
POLYMER	%	92-96
PENTANE	%	5-7
COATING AGENT	%	< 0.30
SPECIFIC GRAVITY	--	1.03-1.05
PRE-EXPANSION		
EXPANDABILITY	times	45-65
DENSITY	g/l	15-18
MOLDING PROPERTY		
MOISTURE CONT.	wt.%	< 1.5
FUSION (MIN.)	%	60
FLAMMABILITY		
OXYGEN INDEX	certified	≥ 30

The above data represents the general specifications of the EPS produced by XINGDA GROUP for customers' reference. Due to the peculiar properties of the product, the data might have small variations compared with the products.