



ASF CHAMELEON
TECHNICAL DATA SHEET

Test Items	Test Method	Unit	Standard Value
Chromatic aberration	CI 7800 Color difference meter	-	$\Delta E \leq 2$
Glossiness	GBT 9754-2007	GU	≥ 90
Total thickness of the finished film	GB /T 6672-2001	μm	200 ± 5
Acid and alkali resistant	QC/T 1171	-	"No obvious markings, discoloration, and light loss"
Aging resistance	ASTMG15416 recurrence 1	-	$\Delta E \leq 2$
Sursurface permeability	M & G MG-2110 marker, wiped with alcohol after 10S	-	Minor / no trace
Force of acrylic adhesive peel / 20m in	GB /T 2792	gf/inch	>600
"Peel force of the acrylic adhesive layer/ 24h"	GB /T 2792	gf/inch	>1000
Elongation of coating break	GB /T 1040.1	%	>80
Tear strength	GB /T 529	K N/m	≥ 40
Tensile strength	GB /T 1040.1	Mpa	>15
PPF break elongation	GB /T 1040.1	%	>200
The 100% modulus	GB /T 1040.1	Mpa	>6