Elastomeric exterior coating

弹性防裂外墙涂料

Source: Printed handbook · KY-1020 | Archive supplied 2026

Basis: Methods as printed in the manufacturer brochure

Reformatted manufacturer brochure data, not an independent laboratory report. Refer to the original handbook page and exact product model.

厂家画册逐项数据的重新排版，不是第三方检测报告。以原画册页和具体型号为准。

Property / 检测项目	Unit	Source criterion	Recorded result
Tensile strength JG/T 172-2014		—	≥1.0 MPa (145 psi)
Elongation at break JG/T 172-2014 / ASTM D-2370		—	room temperature >200%; −10°C >50%
Wind-driven rain resistance ASTM D-6904 / D-1653		98 mph / 24 h	No visible leakage
Adhesion to concrete ASTM D-7234		—	>50 psi (0.344 MPa)
Alkali resistance ASTM D-1308		4 h	No blistering, peeling or discolouration
Volume solids ASTM D-2697		—	≈41%
Surface dry / recoat 25°C; 50% RH		—	1–2 h / 4–6 h
VOC US EPA 40 CFR 59 / SCAQMD Rule 1113		—	<50 g/L

Read the complete original source alongside this transcription. Results apply to the submitted specimen; archive dates and standard editions are retained. This sheet is not a new laboratory certificate.

Original PDF page 44 · 00-纸质版1-10.pdf