

Chosun Refractories ASM-35 Air-Setting Mortar

Category : Ceramic , Oxide , Aluminum Oxide

Material Notes:

Information provided by Chosun Refractories via Korea Institute of Ceramic Engineering and Technology (KICET).

Order this product through the following link:

http://www.lookpolymers.com/polymer_Chosun-Refractories-ASM-35-Air-Setting-Mortar.php

Physical Properties	Metric	English	Comments
Grain Size	75 µm	75 µm	50% ≤ 0.075 mm
	300 µm	300 µm	10% ≥ 0.30 mm

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	1.962 MPa	284.6 psi	
	@Temperature 110 °C, Time 86400 sec	@Temperature 230 °F, Time 24.0 hour	
	3.924 MPa	569.1 psi	
	@Temperature 1400 °C, Time 10800 sec	@Temperature 2550 °F, Time 3.00 hour	

Component Elements Properties	Metric	English	Comments
Al2O3	50 %	50 %	
Fe2O3	≥ 3.0 %	≥ 3.0 %	

Descriptive Properties	Value	Comments
Main Applications	SK35 Bricks	
Refractoriness (SK)	35=	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China