

RESCOSET RM-51-CW

RESCOSET RM-51-CW IS AN AIR SETTING REFRACTORY MORTAR SPECIALLY FORMULATED TO FIRMLY CEMENT OR BOND TOGETHER REFRACTORY BRICKS AND SHAPES. ITS HIGH ALUMINA CONTENT GIVES THE PRODUCT HIGH BONDING STRENGTH UP TO 1700°C. THE MATERIAL HAS BEEN AWARDED ROLLS ROYCE SPECIFICATION NO. MSRR 9231. RM-51-CW IS SUPPLIED READY TO USE IN A TROWELLING CONSISTENCY.

MAXIMUM SERVICE TEMPERATURE (M.S.T.) (1700°C)

GRAIN SIZE 97 % PASSING 100 MESH BSS

LOSS ON IGNITION 5.0 % MAXIMUM

<u>CHEMICAL ANALYSIS</u>			
ALUMINA	(Al ₂ O ₃)	79 - 85 %	
SILICA	(SiO ₂)	10 - 15 %	
FERRIC OXIDE	(Fe ₂ O ₃)	0.2 %	MAX
LIME	(CaO)	0.35 %	MAX
SODA	(Na ₂ O)	2 - 35 %	
MAGNESIA	(MgO)	0.35 %	
POTASH	(K ₂ O)	0.35 %	
TITANIA	(TiO ₂)	0.25 %	

SHELF LIFE 12 MONTHS FROM DATE OF MANUFACTURE IN THE ORIGINAL SEALED TUBS.

PACKAGING 500 ML PLASTIC TUBS CONTAINING 1.5 KG

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