



YÜKSEK ALUMİNALI HARÇLAR  
HIGH ALUMINA MORTARS

Ürün Kodu Product Code	KİMYASAL ÖZELLİKLER - CHEMICAL ANALYSIS				FİZİKSEL ÖZELLİKLER - PHYSICAL PROPERTIES	
	Al <sub>2</sub> O <sub>3</sub> + TiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>	Na <sub>2</sub> O+K <sub>2</sub> O	CaO+MgO	Refrakterlik Refractoriness	Tane Boyutu Grain Size
	%	%	%	%	S.K.	mm
ERT MOR 80	75 - 80	1,5 - 2,0	1,0	1,0	39 - 40	0 - 0,5
ERT MOR 75	70 - 75	1,5 - 2,0	1,0	1,0	38 - 39	0 - 0,5
ERT MOR 70	65 - 70	1,5 - 2,0	1,0	1,0	37 - 38	0 - 0,5
ERT MOR 65	60 - 65	1,5 - 2,0	1,0	1,0	36 - 37	0 - 0,5
ERT MOR 60	55 - 60	1,5 - 2,0	1,0	1,0	35 - 36	0 - 0,7
ERT MOR 55	50 - 55	1,5 - 2,0	1,0	1,0	34 - 35	0 - 0,7
ERT MOR 50	46 - 50	1,5 - 2,0	1,0	1,0	34 - 35	0 - 0,7
ERT MOR 46	42 - 46	1,5 - 2,0	1,0	1,5	33 - 34	0 - 1,0

ŞAMOT ve DÜŞÜK KALİTELİ HARÇLAR  
FIRECLAY and SILICA MORTARS

Ürün Kodu Product Code	KİMYASAL ÖZELLİKLER - CHEMICAL ANALYSIS				FİZİKSEL ÖZELLİKLER - PHYSICAL PROPERTIES	
	Al <sub>2</sub> O <sub>3</sub> + TiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>	Na <sub>2</sub> O+K <sub>2</sub> O	CaO+MgO	Refrakterlik Refractoriness	Tane Boyutu Grain Size
	%	%	%	%	S.K.	mm
ERT MOR 42	39 - 42	1,5 - 2,0	1,0	1,0	32 - 33	0 - 1,0
ERT MOR 39	36 - 39	1,5 - 2,0	1,0	1,0	31 - 32	0 - 0,1
ERT MOR 36	28 - 36	3,0 - 3,5	1,5	1,5	28 - 29	0 - 0,1
ERT MOR ACID	25 - 35	2,0 - 2,5	2,0	2,0	20 - 25	0 - 0,1
ERT MOR ISO - C	30 - 40	2,5 - 3,0	1,5	2,0	20 - 35	0 - 0,1
ERT MOR ISO - D	15 - 20	2,0 - 2,5	1,5	1,5	15 - 20	0 - 0,1