



PRODUCT DATA SHEET

Product	Sulphate Resistance Cement
Standard	TS 10157 SRC 42,5 R

Producer	AS Çimento Sanayi ve Ticaret Anonim Şirketi İçeriovaalan Mevkii, 15310 Bucak, Burdur, Turkey Tel : +90 248 331 30 00 Fax : +90 248 331 22 22 info@ascimento.com.tr
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Product Description	Sulphate Resistance Cement is a hydraulic binder that reacts with water, produced Sulphate Resistance Clinker and natural gypsum as retarder.
Using Area	Generally used in works requiring sulphate resistance and substructural works such as sewage or near seawater constructions

Vessel	:
Port of discharge	:
Company	:
Shipper	:
Tonnage	:
Date of loading	:
Date of B/L	:

Chemical Properties (*)	As Cement Declaration	Standard	Unit
SiO ₂	21,80		%
Fe ₂ O ₃	4,24		%
Al ₂ O ₃	4,12		%
CaO	63,14		%
MgO	1,16		%
SO ₃	2,48		%
Loss On Ignition	1,14		%
Free Lime	1,20		
Alkali Equivalent (Na ₂ O type)	0,65		%
C ₃ S	44,74		
C ₂ S	28,75		
C ₃ A	3,74	Max.5	
C ₄ AF	12,95		
2(C ₃ A)+ C ₄ AF	20,39	Max.25	

Physical Properties (*)	As Cement Declaration	Standard	Unit
Strenght for 2 days	25,1		N/mm ²
Strenght for 28 days	50,4	Min. 42,5	N/mm ²

Delivery Type	Solid in 50 Kg 4 ply craft bag or in bulk
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Quality Control System	Our factory has ISO 9001:2000 Certificate
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For More Information	quality@ascimento.com.tr sales@ascimento.com.tr	For Technical For Commercial
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(*) These data represent the average values of 2009 of this product till the 08 March 2009

