

STEELEX

POWDER



Production Since 1958

COPERTURA ACCIAIO IN PANIERA E SIVIERA COVERING STEEL IN TUNDISH AND LADLE

PRODOTTI ISOLANTI TERMICI ACIDI ACID THERMIC INSULATING PRODUCTS

ANALISI TIPICA DI RIFERIMENTO TIPICAL ANALYSIS OF REFERENCE

			PW	G	A	P	CB	CM	MgO	SiO ₂	CaO	Al ₂ O ₃	Fe ₂ O ₃	Na ₂ O+K ₂ O	Ca+MgO	C Tot.	Density
									min	max	max	max	max	max	max	max	g/cm ³
COPERTURA PANIERA COVERING LADLE	STEELEX	1100	•				•			87%		4%	2%	2%	2%	4%	0,85-0,95
	STEELEX	1200	•					•		94%		2%	1%	3%	3%	10%	0,45-0,55
	STEELEX	1300 G		•				•		60%		20%	14%	3%	4%	10%	0,75-0,85
	STEELEX	1300 A			•			•		60%		20%	14%	3%	4%	10%	0,75-0,85
	ISOPAN	A 100				•		•		55%		22%	10%	4%	5%	14%	0,9-1,1
COPERTURA SIVIERA COVERING TUNDISH	STEELEX	1300 P	•					•		60%		20%	14%	3%	4%	10%	0,6-0,7
	STEELEX	1400 G		•			•			98%		2%	1,5%	1,5%	1,5%	0,5%	0,75-0,85
	STEELEX	1400 A			•		•			98%		2%	1,5%	1,5%	1,5%	0,5%	0,75-0,85
	STEELEX	1500 G		•			•			65%		20%	10%	5%	10%	0,5%	0,3-0,4
	STEELEX	1500 A			•		•			65%		20%	10%	5%	10%	0,5%	0,3-0,4
	STEELEX	1600 G		•			•			60%		40%	3%	3,5%	2%	1%	0,75-0,85
	STEELEX	1600 A			•		•			60%		40%	3%	3,5%	2%	1%	0,75-0,85

PRODOTTI ISOLANTI TERMICI BASICI BASIC THERMIC INSULATING PRODUCTS

ANALISI TIPICA DI RIFERIMENTO TIPICAL ANALYSIS OF REFERENCE

			PW	G	A	P	CB	CM	MgO	SiO ₂	CaO	Al ₂ O ₃	Fe ₂ O ₃	Na ₂ O+K ₂ O	Ca+MgO	C Tot.	Density
									min	max	max	max	max	max	max	max	g/cm ³
STEELEX	2100	•					•		78%	13%	4%	3%	5,5%	1,5%		1,5%	0,5-0,6
STEELEX	2200	•						•	78%	8%	4%	2%	5,5%	1%		8%	0,55-0,65
STEELEX	2300 A				•		•		86%	8%	6%	0,5%	1%	2%		1,5%	0,65-0,75
ISOPAN	A 200 B					•	•		72%	12%	4%	1%	9%	1%		3%	1,25-1,45

PRODOTTI ATTIVI CHIMICI BASICI BASIC CHEMICAL ACTIVE PRODUCTS

ANALISI TIPICA DI RIFERIMENTO TIPICAL ANALYSIS OF REFERENCE

			PW	G	A	P	CB	CM	MgO	SiO ₂	CaO	Al ₂ O ₃	Fe ₂ O ₃	Na ₂ O+K ₂ O	Ca+MgO	C Tot.	Density
									min	max	max	max	max	max	max	max	g/cm ³
STEELEX	3100	•					•		4,5%	8%	63%	17,5%	1%	1%		4%	0,5-0,6
STEELEX	3200	•						•	10%	7%	58%	15%	0,5%	1%		8%	0,55-0,65

LEGENDA - LEGEND

PW	G	A	P	CB	CM
polvere	granulato	atomizzato	pannelli espandibili	carbonio basso	carbonio medio
powder	grains	atomized	expansible panels	low varbon	medium carbon