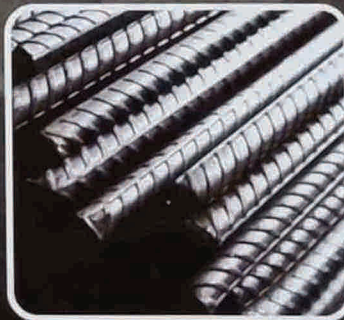
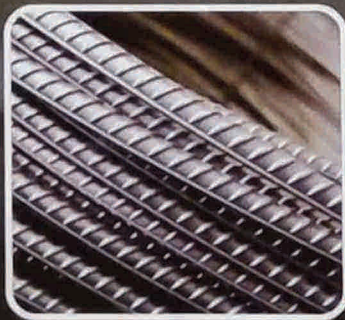


COMMITTED TO QUALITY
COMMITTED TO YOU



Manufacturer Of Deformed Steel Bars Of Grade 40 & 60

www.winsteelmills.com

In the name of
Allah,
The most
Gracious,
The most
Merciful

TABLE OF CONTENTS

01	ABOUT US
03	VISION & MISSION STATEMENT
05	QUALITY ASSURANCE
07	PRODUCTS
09	PRODUCTS SPECIFICATION
13	CERTIFICATION
15	ENVIRONMENT

ABOUT US

Win Steel Re-rolling Mills (Pvt) Ltd is counted among well known steel production companies of Pakistan. WSR is a growing steel manufacturing company based in Rawat has been in the steel industry for more than 25 years and growing because of excellent team of professionals. It's product line includes Deformed Steel Bars Of Grade 40 & 60 and Plain Bars. Similar to any other big organization, the company has achieved success on the backdrop of strong administration, technology, manufacturing, supply chain and marketing. The fact that the company has not compromised with quality has made its unprecedented success possible.

WINSTEEL

RE-ROLLING MILLS (PVT) LTD.



VISION & MISSION

STATEMENT

VISION

To transform into the top industrial group by leading the industry through constant product improvement and technical innovations.

MISSION

Ensure fastest delivery of Quality Products, catering to Individual Customer Needs. Ensure complete Customer Satisfaction.



WINSTEEL

RE-ROLLING MILLS (PVT) LTD.

COMMITTED TO QUALITY
COMMITTED TO YOU



WINSTEEL
RE-ROLLING MILLS (PVT) LTD.

**QUALITY
ON-TIME DELIVERY
CUSTOMER SATISFACTION**

WIN STEEL RE-ROLLING MILLS (PVT) LTD.

www.winsteelmills.com

06

PRODUCTS

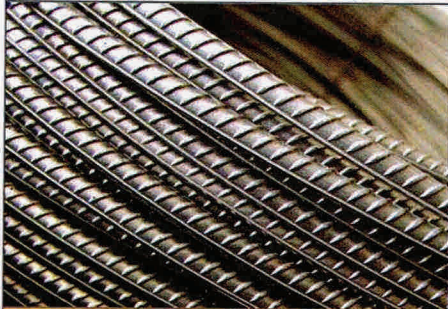
The company offers a variety of products to the market from the family of steel. It produces and markets the forged rounds, Deformed Steel Bars Of Grade 40 & 60, Plain Bars, Tee Iron. The Company introduced innovative products without compromising on quality. There is a wide range in the length and diameter available as well. All these products have found a secured market with in country making the success of the company very much a possibility.



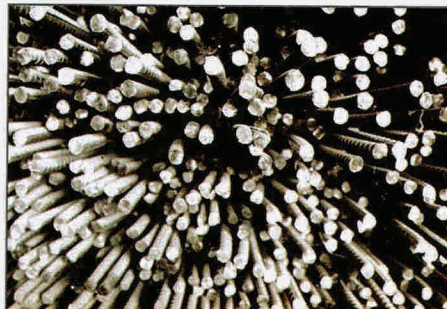
**LARGEST RANGE IN STEEL
BARS IN PAKISTAN**

WINSTEEL

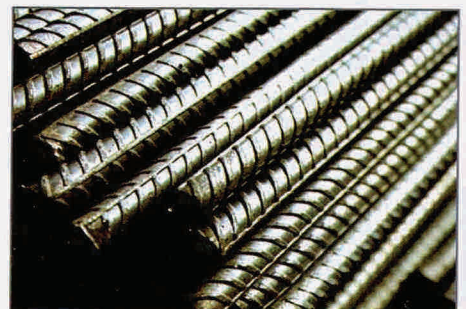
RE-ROLLING MILLS (PVT) LTD.



Grade 40-60



Plain Bars



Tor Bars

ALL PRODUCTS WE MANUFACTURE
ARE CERTIFIED UNDER
ISO 9001 QUALITY STANDARD

PRODUCTS SPECIFICATION

BAR SPECIFICATION

BRITISH STANDARD B.S 4449

GRADE	CHARACTERISTIC STRENGTH	TENSIL STRENGTH	MINIMUM ELONGATION	TOLERANCE ON MASS%
	N/ mm ² P. S. I	N/ mm ² P. S. I		
250	250 36259	10% Yield Strength	22%	±4.50%
460 A	460 66717	10% Yield Strength	12%	±4.50%
460 B	460 66717	10% Yield Strength	14%	±4.50%

AMERICAN STANDARD (ASTM - A615 & A615M)

GRADE	CHARACTERISTIC STRENGTH	TENSIL STRENGTH	MINIMUM ELONGATION	TOLERANCE ON MASS%
	N/ mm ² P. S. I	N/ mm ² P. S. I		
40	276.9 40000	484.5 60000	12%	±6.00%
60	415.3 60000	623 90000	09%	±6.00%

WINSTEEL

RE-ROLLING MILLS (PVT) LTD.



PRODUCTS SPECIFICATION

WEIGHT & SIZES

IMPERIAL

Dia/Inch	M.M	Area In2	Lbs/Foot	Kgs/Foot	Metre/Ton	Foot/Ton	Feet/50Kgs
1/4	6.350	0.049	0.167	0.075	4025	13197	660
3/8	9.525	0.110	0.376	0.170	1788	5862	293
1/2	12.700	0.196	0.668	0.303	1006	3299	165
5/8	15.875	0.307	1.043	0.474	644	2113	106
3/4	19.050	0.442	1.502	0.682	447	1467	73
7/8	22.225	0.601	2.044	0.929	328	1078	54
1	25.400	0.785	2.670	1.213	251	825	41
1-1/8	28.575	0.994	3.380	1.536	199	652	33
1-1/4	31.750	1.227	4.172	1.896	161	528	26
1-3/8	34.925	1.485	5.050	2.295	133	436	22
1-1/2	38.100	1.766	6.010	2.731	112	367	18

We provide Steel Bars for all your
Construction Needs

METRIC

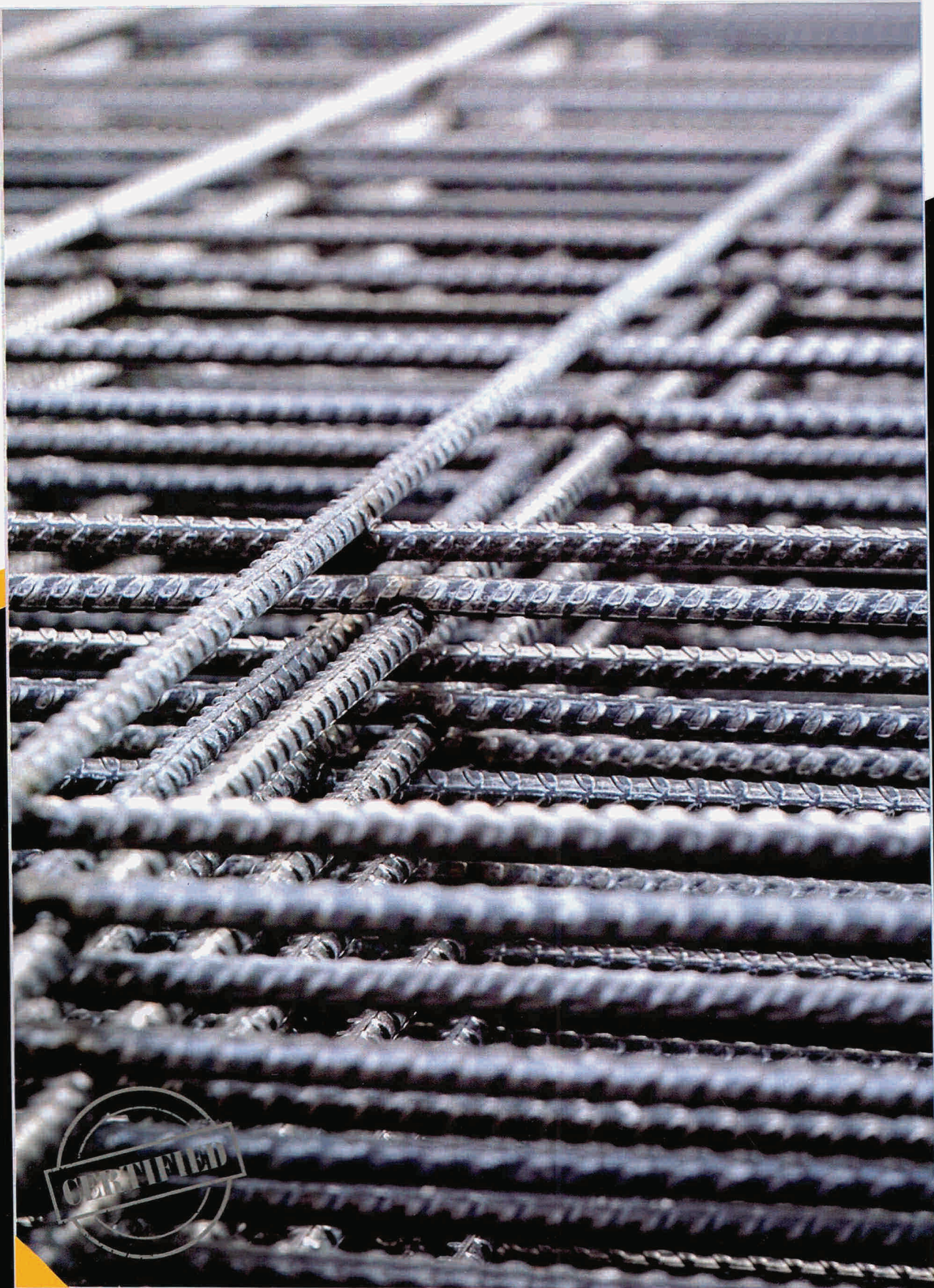
Dia mm	Area mm ²	kg/metre	kg / Ft.	Metre / Ton
6	28.2	0.222	0.067	4504
8	50.3	0.395	0.120	2532
10	78.5	0.617	0.188	1621
12	113.1	0.888	0.270	1126
14	153.9	1.208	0.368	828
16	201.1	1.578	0.480	634
18	245.5	1.998	0.609	500
20	314.2	2.466	0.751	406
22	380.1	2.984	0.909	335
28	615.8	4.834	1.473	207
32	804.3	6.313	1.924	158
36	1017.9	7.990	2.435	125
38	1134.2	8.903	2.713	112

CHEMICAL COMPOSITION OF STEEL GRADES CAST ANALYSIS

Element	Grade 40% (Max)	Grade 60% (Max)
Carbon	0.25	0.25
Sulfur	0.060	0.050
Phosphorus	0.060	0.050
Nitrogen	0.012	0.012

CERTIFICATION





ENVIRONMENT

Win Steel Re-Rolling Mills (Pvt) Ltd. is producing multiple lines of products by using capital intensive machineries that ensures green productivity for the stakeholders. WSR is using equipments and technologies that produce insignificant carbon, involves zero degree of health hazard, and insignificant wastage. The technology being used is energy efficient and thereby saving scarce resources.



WINSTEEL

RE-ROLLING MILLS (PVT) LTD.



■
HEAD OFFICE

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■
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