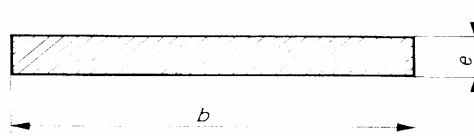
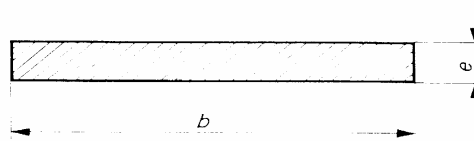


BARRAS RECTANGULARES DE CANTO VIVO, LAMINADAS EN CALIENTE. FLEJES, PLETINAS Y LLANTAS DE ACERO (Hierros Planos).



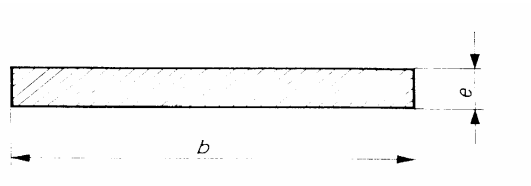
Espesor mm	Anchos en mm															
	10	12	14	15	16	18	20	22	24	25	26	28	30	32	34	35
1	0,079	0,094	0,110	0,118	0,126	0,141	0,157	0,173	0,188	0,196	0,204	0,220	0,236	0,251	0,267	0,275
2	0,157	0,188	0,220	0,236	0,251	0,283	0,314	0,345	0,377	0,393	0,408	0,440	0,471	0,502	0,534	0,550
3	0,236	0,283	0,330	0,353	0,377	0,424	0,471	0,518	0,565	0,589	0,612	0,659	0,707	0,754	0,801	0,824
4	0,314	0,377	0,440	0,471	0,502	0,565	0,628	0,691	0,754	0,785	0,816	0,879	0,942	1,005	1,068	1,099
5	0,393	0,471	0,550	0,589	0,628	0,707	0,785	0,864	0,942	0,981	1,021	1,099	1,178	1,256	1,335	1,374
6	0,471	0,565	0,659	0,707	0,754	0,848	0,942	1,036	1,130	1,178	1,225	1,319	1,413	1,507	1,601	1,649
7	0,550	0,659	0,769	0,824	0,879	0,989	1,099	1,209	1,319	1,374	1,429	1,539	1,649	1,758	1,868	1,923
8	0,628	0,754	0,879	0,942	1,005	1,130	1,256	1,382	1,507	1,570	1,633	1,758	1,884	2,010	2,135	2,198
9	0,707	0,848	0,989	1,060	1,130	1,272	1,413	1,554	1,696	1,766	1,837	1,978	2,120	2,261	2,402	2,473
10	0,785	0,942	1,099	1,178	1,256	1,413	1,570	1,727	1,884	1,963	2,041	2,198	2,355	2,512	2,669	2,748
11	0,864	1,036	1,209	1,295	1,382	1,554	1,727	1,900	2,072	2,159	2,245	2,418	2,591	2,763	2,936	3,022
12	0,942	1,130	1,319	1,413	1,507	1,696	1,884	2,072	2,261	2,355	2,449	2,638	2,826	3,014	3,203	3,297
13	1,021	1,225	1,429	1,531	1,633	1,837	2,041	2,245	2,449	2,551	2,653	2,857	3,062	3,266	3,470	3,572
14	1,099	1,319	1,539	1,649	1,758	1,978	2,198	2,418	2,638	2,748	2,857	3,077	3,297	3,517	3,737	3,847
15	1,178	1,413	1,649	1,766	1,884	2,120	2,355	2,591	2,826	2,944	3,062	3,297	3,533	3,768	4,004	4,121
16	1,256	1,507	1,758	1,884	2,010	2,261	2,512	2,763	3,014	3,140	3,266	3,517	3,768	4,019	4,270	4,396
17	1,335	1,601	1,868	2,002	2,135	2,402	2,669	2,936	3,203	3,336	3,470	3,737	4,004	4,270	4,537	4,671
18	1,413	1,696	1,978	2,120	2,261	2,543	2,826	3,109	3,391	3,533	3,674	3,956	4,239	4,522	4,804	4,946
19	1,492	1,790	2,088	2,237	2,386	2,685	2,983	3,281	3,580	3,729	3,878	4,176	4,475	4,773	5,071	5,220
20	1,570	1,884	2,198	2,355	2,512	2,826	3,140	3,454	3,768	3,925	4,082	4,396	4,710	5,024	5,338	5,495
21	1,649	1,978	2,308	2,473	2,638	2,967	3,297	3,627	3,956	4,121	4,286	4,616	4,946	5,275	5,605	5,770
22	1,727	2,072	2,418	2,591	2,763	3,109	3,454	3,799	4,145	4,318	4,490	4,836	5,181	5,526	5,872	6,045
23	1,806	2,167	2,528	2,708	2,889	3,250	3,611	3,972	4,333	4,514	4,694	5,055	5,417	5,778	6,139	6,319
24	1,884	2,261	2,638	2,826	3,014	3,391	3,768	4,145	4,522	4,710	4,898	5,275	5,652	6,029	6,406	6,594
25	1,963	2,355	2,748	2,944	3,140	3,533	3,925	4,318	4,710	4,906	5,103	5,495	5,888	6,280	6,673	6,869
26	2,041	2,449	2,857	3,062	3,266	3,674	4,082	4,490	4,898	5,103	5,307	5,715	6,123	6,531	6,939	7,144
27	2,120	2,543	2,967	3,179	3,391	3,815	4,239	4,663	5,087	5,299	5,511	5,935	6,359	6,782	7,206	7,418
28	2,198	2,638	3,077	3,297	3,517	3,956	4,396	4,836	5,275	5,495	5,715	6,154	6,594	7,034	7,473	7,693
29	2,277	2,732	3,187	3,415	3,642	4,098	4,553	5,008	5,464	5,691	5,919	6,374	6,830	7,285	7,740	7,968
30	2,355	2,826	3,297	3,533	3,768	4,239	4,710	5,181	5,652	5,888	6,123	6,594	7,065	7,536	8,007	8,243
31	2,434	2,920	3,407	3,650	3,894	4,380	4,867	5,354	5,840	6,084	6,327	6,814	7,301	7,787	8,274	8,517
32	2,512	3,014	3,517	3,768	4,019	4,522	5,024	5,526	6,029	6,280	6,531	7,034	7,536	8,038	8,541	8,792
33	2,591	3,109	3,627	3,886	4,145	4,663	5,181	5,699	6,217	6,476	6,735	7,253	7,772	8,290	8,808	9,067
34	2,669	3,203	3,737	4,004	4,270	4,804	5,338	5,872	6,406	6,673	6,939	7,473	8,007	8,541	9,075	9,342
35	2,748	3,297	3,847	4,121	4,396	4,946	5,495	6,045	6,594	6,869	7,144	7,693	8,243	8,792	9,342	9,616
36	2,826	3,391	3,956	4,239	4,522	5,087	5,652	6,217	6,782	7,065	7,348	7,913	8,478	9,043	9,608	9,891
37	2,905	3,485	4,066	4,357	4,647	5,228	5,809	6,390	6,971	7,261	7,552	8,133	8,714	9,294	9,875	10,166
38	2,983	3,580	4,176	4,475	4,773	5,369	5,966	6,563	7,159	7,458	7,756	8,352	8,949	9,546	10,142	10,441
39	3,062	3,674	4,286	4,592	4,898	5,511	6,123	6,735	7,348	7,654	7,960	8,572	9,185	9,797	10,409	10,715
40	3,140	3,768	4,396	4,710	5,024	5,652	6,280	6,908	7,536	7,850	8,164	8,792	9,420	10,048	10,676	10,990
41	3,219	3,862	4,506	4,828	5,150	5,793	6,437	7,081	7,724	8,046	8,368	9,012	9,656	10,299	10,943	11,265
42	3,297	3,956	4,616	4,946	5,275	5,935	6,594	7,253	7,913	8,243	8,572	9,232	9,891	10,550	11,210	11,540
43	3,376	4,051	4,726	5,063	5,401	6,076	6,751	7,426	8,101	8,439	8,776	9,451	10,127	10,802	11,477	11,814
44	3,454	4,145	4,836	5,181	5,526	6,217	6,908	7,599	8,290	8,635	8,980	9,671	10,362	11,053	11,744	12,089
45	3,533	4,239	4,946	5,299	5,652	6,359	7,065	7,772	8,478	8,831	9,185	9,891	10,598	11,304	12,011	12,364

Calidad: S275 JR



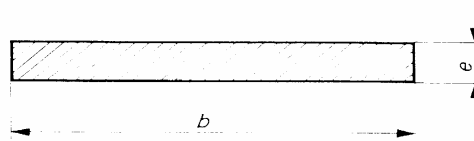
Espesor mm	Anchos en mm														
	36	38	40	42	44	45	46	48	50	52	55	56	58	60	
1	0,283	0,298	0,314	0,330	0,345	0,353	0,361	0,377	0,393	0,408	0,424	0,432	0,440	0,455	0,471
2	0,565	0,597	0,628	0,659	0,691	0,707	0,722	0,754	0,785	0,816	0,848	0,864	0,879	0,911	0,942
3	0,848	0,895	0,942	0,989	1,036	1,060	1,083	1,130	1,178	1,225	1,272	1,295	1,319	1,366	1,413
4	1,130	1,193	1,256	1,319	1,382	1,413	1,444	1,507	1,570	1,633	1,696	1,727	1,758	1,821	1,884
5	1,413	1,492	1,570	1,649	1,727	1,766	1,806	1,884	1,963	2,041	2,120	2,159	2,198	2,277	2,355
6	1,696	1,790	1,884	1,978	2,072	2,120	2,167	2,261	2,355	2,449	2,543	2,591	2,638	2,732	2,826
7	1,978	2,088	2,198	2,308	2,418	2,473	2,528	2,638	2,748	2,857	2,967	3,022	3,077	3,187	3,297
8	2,261	2,386	2,512	2,638	2,763	2,826	2,889	3,014	3,140	3,266	3,391	3,454	3,517	3,642	3,768
9	2,543	2,685	2,826	2,967	3,109	3,179	3,250	3,391	3,533	3,674	3,815	3,886	3,956	4,098	4,239
10	2,826	2,983	3,140	3,297	3,454	3,533	3,611	3,768	3,925	4,082	4,239	4,318	4,396	4,553	4,710
11	3,109	3,281	3,454	3,627	3,799	3,886	3,972	4,145	4,318	4,490	4,663	4,749	4,836	5,008	5,181
12	3,391	3,580	3,768	3,956	4,145	4,239	4,333	4,522	4,710	4,898	5,087	5,181	5,275	5,464	5,652
13	3,674	3,878	4,082	4,286	4,490	4,592	4,694	4,898	5,103	5,307	5,511	5,613	5,715	5,919	6,123
14	3,956	4,176	4,396	4,616	4,836	4,946	5,055	5,275	5,495	5,715	5,935	6,045	6,154	6,374	6,594
15	4,239	4,475	4,710	4,946	5,181	5,299	5,417	5,652	5,888	6,123	6,359	6,476	6,594	6,830	7,065
16	4,522	4,773	5,024	5,275	5,526	5,652	5,778	6,029	6,280	6,531	6,782	6,908	7,034	7,285	7,536
17	4,804	5,071	5,338	5,605	5,872	6,005	6,139	6,406	6,673	6,939	7,206	7,340	7,473	7,740	8,007
18	5,087	5,369	5,652	5,935	6,217	6,359	6,500	6,782	7,065	7,348	7,630	7,772	7,913	8,195	8,478
19	5,369	5,668	5,966	6,264	6,563	6,712	6,861	7,159	7,458	7,756	8,054	8,203	8,352	8,651	8,949
20	5,652	5,966	6,280	6,594	6,908	7,065	7,222	7,536	7,850	8,164	8,478	8,635	8,792	9,106	9,420
21	5,935	6,264	6,594	6,924	7,253	7,418	7,583	7,913	8,243	8,572	8,902	9,067	9,232	9,561	9,891
22	6,217	6,563	6,908	7,253	7,599	7,772	7,944	8,290	8,635	8,980	9,326	9,499	9,671	10,017	10,362
23	6,500	6,861	7,222	7,583	7,944	8,125	8,305	8,666	9,028	9,389	9,750	9,930	10,111	10,472	10,833
24	6,782	7,159	7,536	7,913	8,290	8,478	8,666	9,043	9,420	9,797	10,174	10,362	10,550	10,927	11,304
25	7,065	7,458	7,850	8,243	8,635	8,831	9,028	9,420	9,813	10,205	10,598	10,794	10,990	11,383	11,775
26	7,348	7,756	8,164	8,572	8,980	9,185	9,389	9,797	10,205	10,613	11,021	11,226	11,430	11,838	12,246
27	7,630	8,054	8,478	8,902	9,326	9,538	9,750	10,174	10,598	11,021	11,445	11,657	11,869	12,293	12,717
28	7,913	8,352	8,792	9,232	9,671	9,891	10,111	10,550	10,990	11,430	11,869	12,089	12,309	12,748	13,188
29	8,195	8,651	9,106	9,561	10,017	10,244	10,472	10,927	11,383	11,838	12,293	12,521	12,748	13,204	13,659
30	8,478	8,949	9,420	9,891	10,362	10,598	10,833	11,304	11,775	12,246	12,717	12,953	13,188	13,659	14,130
31	8,761	9,247	9,734	10,221	10,707	10,951	11,194	11,681	12,168	12,654	13,141	13,384	13,628	14,114	14,601
32	9,043	9,546	10,048	10,550	11,053	11,304	11,555	12,058	12,560	13,062	13,565	13,816	14,067	14,570	15,072
33	9,326	9,844	10,362	10,880	11,398	11,657	11,916	12,434	12,953	13,471	13,989	14,248	14,507	15,025	15,543
34	9,608	10,142	10,676	11,210	11,744	12,011	12,277	12,811	13,345	13,879	14,413	14,680	14,946	15,480	16,014
35	9,891	10,441	10,990	11,540	12,089	12,364	12,639	13,188	13,738	14,287	14,837	15,111	15,386	15,936	16,485
36	10,174	10,739	11,304	11,869	12,434	12,717	13,000	13,565	14,130	14,695	15,260	15,543	15,826	16,391	16,956
37	10,456	11,037	11,618	12,199	12,780	13,070	13,361	13,942	14,523	15,103	15,684	15,975	16,265	16,846	17,427
38	10,739	11,335	11,932	12,529	13,125	13,424	13,722	14,318	14,915	15,512	16,108	16,407	16,705	17,301	17,898
39	11,021	11,634	12,246	12,858	13,471	13,777	14,083	14,695	15,308	15,920	16,532	16,838	17,144	17,757	18,369
40	11,304	11,932	12,560	13,188	13,816	14,130	14,444	15,072	15,700	16,328	16,956	17,270	17,584	18,212	18,840
41	11,587	12,230	12,874	13,518	14,161	14,483	14,805	15,449	16,093	16,736	17,380	17,702	18,024	18,667	19,311
42	11,869	12,529	13,188	13,847	14,507	14,837	15,166	15,826	16,485	17,144	17,804	18,134	18,463	19,123	19,782
43	12,152	12,827	13,502	14,177	14,852	15,190	15,527	16,202	16,878	17,553	18,228	18,565	18,903	19,578	20,253
44	12,434	13,125	13,816	14,507	15,198	15,543	15,888	16,579	17,270	17,961	18,652	18,997	19,342	20,033	20,724
45	12,717	13,424	14,130	14,837	15,543	15,896	16,250	16,956	17,663	18,369	19,076	19,429	19,782	20,489	21,195

Calidad: S275 JR



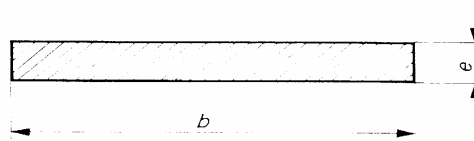
Espesor mm	Anchos en mm														
	62	64	65	70	75	80	85	90	95	100	110	120	130	140	150
1	0,487	0,502	0,510	0,550	0,589	0,628	0,667	0,707	0,746	0,785	0,864	0,942	1,021	1,099	1,178
2	0,973	1,005	1,021	1,099	1,178	1,256	1,335	1,413	1,492	1,570	1,727	1,884	2,041	2,198	2,355
3	1,460	1,507	1,531	1,649	1,766	1,884	2,002	2,120	2,237	2,355	2,591	2,826	3,062	3,297	3,533
4	1,947	2,010	2,041	2,198	2,355	2,512	2,669	2,826	2,983	3,140	3,454	3,768	4,082	4,396	4,710
5	2,434	2,512	2,551	2,748	2,944	3,140	3,336	3,533	3,729	3,925	4,318	4,710	5,103	5,495	5,888
6	2,920	3,014	3,062	3,297	3,533	3,768	4,004	4,239	4,475	4,710	5,181	5,652	6,123	6,594	7,065
7	3,407	3,517	3,572	3,847	4,121	4,396	4,671	4,946	5,220	5,495	6,045	6,594	7,144	7,693	8,243
8	3,894	4,019	4,082	4,396	4,710	5,024	5,338	5,652	5,966	6,280	6,908	7,536	8,164	8,792	9,420
9	4,380	4,522	4,592	4,946	5,299	5,652	6,005	6,359	6,712	7,065	7,772	8,478	9,185	9,891	10,598
10	4,867	5,024	5,103	5,495	5,888	6,280	6,673	7,065	7,458	7,850	8,635	9,420	10,205	10,990	11,775
11	5,354	5,526	5,613	6,045	6,476	6,908	7,340	7,772	8,203	8,635	9,499	10,362	11,226	12,089	12,953
12	5,840	6,029	6,123	6,594	7,065	7,536	8,007	8,478	8,949	9,420	10,362	11,304	12,246	13,188	14,130
13	6,327	6,531	6,633	7,144	7,654	8,164	8,674	9,185	9,695	10,205	11,226	12,246	13,267	14,287	15,308
14	6,814	7,034	7,144	7,693	8,243	8,792	9,342	9,891	10,441	10,990	12,089	13,188	14,287	15,386	16,485
15	7,301	7,536	7,654	8,243	8,831	9,420	10,009	10,598	11,186	11,775	12,953	14,130	15,308	16,485	17,663
16	7,787	8,038	8,164	8,792	9,420	10,048	10,676	11,304	11,932	12,560	13,816	15,072	16,328	17,584	18,840
17	8,274	8,541	8,674	9,342	10,009	10,676	11,343	12,011	12,678	13,345	14,680	16,014	17,349	18,683	20,018
18	8,761	9,043	9,185	9,891	10,598	11,304	12,011	12,717	13,424	14,130	15,543	16,956	18,369	19,782	21,195
19	9,247	9,546	9,695	10,441	11,186	11,932	12,678	13,424	14,169	14,915	16,407	17,898	19,390	20,881	22,373
20	9,734	10,048	10,205	10,990	11,775	12,560	13,345	14,130	14,915	15,700	17,270	18,840	20,410	21,980	23,550
21	10,221	10,550	10,715	11,540	12,364	13,188	14,012	14,837	15,661	16,485	18,134	19,782	21,431	23,079	24,728
22	10,707	11,053	11,226	12,089	12,953	13,816	14,680	15,543	16,407	17,270	18,997	20,724	22,451	24,178	25,905
23	11,194	11,555	11,736	12,639	13,541	14,444	15,347	16,250	17,152	18,055	19,861	21,666	23,472	25,277	27,083
24	11,681	12,058	12,246	13,188	14,130	15,072	16,014	16,956	17,898	18,840	20,724	22,608	24,492	26,376	28,260
25	12,168	12,560	12,756	13,738	14,719	15,700	16,681	17,663	18,644	19,625	21,588	23,550	25,513	27,475	29,438
26	12,654	13,062	13,267	14,287	15,308	16,328	17,349	18,369	19,390	20,410	22,451	24,492	26,533	28,574	30,615
27	13,141	13,565	13,777	14,837	15,896	16,956	18,016	19,076	20,135	21,195	23,315	25,434	27,554	29,673	31,793
28	13,628	14,067	14,287	15,386	16,485	17,584	18,683	19,782	20,881	21,980	24,178	26,376	28,574	30,772	32,970
29	14,114	14,570	14,797	15,936	17,074	18,212	19,350	20,489	21,627	22,765	25,042	27,318	29,595	31,871	34,148
30	14,601	15,072	15,308	16,485	17,663	18,840	20,018	21,195	22,373	23,550	25,905	28,260	30,615	32,970	35,325
31	15,088	15,574	15,818	17,035	18,251	19,468	20,685	21,902	23,118	24,335	26,769	29,202	31,636	34,069	36,503
32	15,574	16,077	16,328	17,584	18,840	20,096	21,352	22,608	23,864	25,120	27,632	30,144	32,656	35,168	37,680
33	16,061	16,579	16,838	18,134	19,429	20,724	22,019	23,315	24,610	25,905	28,496	31,086	33,677	36,267	38,858
34	16,548	17,082	17,349	18,683	20,018	21,352	22,687	24,021	25,356	26,690	29,359	32,028	34,697	37,366	40,035
35	17,035	17,584	17,859	19,233	20,606	21,980	23,354	24,728	26,101	27,475	30,223	32,970	35,718	38,465	41,213
36	17,521	18,086	18,369	19,782	21,195	22,608	24,021	25,434	26,847	28,260	31,086	33,912	36,738	39,564	42,390
37	18,008	18,589	18,879	20,332	21,784	23,236	24,688	26,141	27,593	29,045	31,950	34,854	37,759	40,663	43,568
38	18,495	19,091	19,390	20,881	22,373	23,864	25,356	26,847	28,339	29,830	32,813	35,796	38,779	41,762	44,745
39	18,981	19,594	19,900	21,431	22,961	24,492	26,023	27,554	29,084	30,615	33,677	36,738	39,800	42,861	45,923
40	19,468	20,096	20,410	21,980	23,550	25,120	26,690	28,260	29,830	31,400	34,540	37,680	40,820	43,960	47,100
41	19,955	20,598	20,920	22,530	24,139	25,748	27,357	28,967	30,576	32,185	35,404	38,622	41,841	45,059	48,278
42	20,441	21,101	21,431	23,079	24,728	26,376	28,025	29,673	31,322	32,970	36,267	39,564	42,861	46,158	49,455
43	20,928	21,603	21,941	23,629	25,316	27,004	28,692	30,380	32,067	33,755	37,131	40,506	43,882	47,257	50,633
44	21,415	22,106	22,451	24,178	25,905	27,632	29,359	31,086	32,813	34,540	37,994	41,448	44,902	48,356	51,810
45	21,902	22,608	22,961	24,728	26,494	28,260	30,026	31,793	33,559	35,325	38,858	42,390	45,923	49,455	52,988

Calidad: S275 JR



espesor mm															
	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
1	1,256	1,335	1,413	1,492	1,570	1,649	1,727	1,806	1,884	1,963	2,041	2,120	2,198	2,277	2,355
2	2,512	2,669	2,826	2,983	3,140	3,297	3,454	3,611	3,768	3,925	4,082	4,239	4,396	4,553	4,710
3	3,768	4,004	4,239	4,475	4,710	4,946	5,181	5,417	5,652	5,888	6,123	6,359	6,594	6,830	7,065
4	5,024	5,338	5,652	5,966	6,280	6,594	6,908	7,222	7,536	7,850	8,164	8,478	8,792	9,106	9,420
5	6,280	6,673	7,065	7,458	7,850	8,243	8,635	9,028	9,420	9,813	10,205	10,598	10,990	11,383	11,775
6	7,536	8,007	8,478	8,949	9,420	9,891	10,362	10,833	11,304	11,775	12,246	12,717	13,188	13,659	14,130
7	8,792	9,342	9,891	10,441	10,990	11,540	12,089	12,639	13,188	13,738	14,287	14,837	15,386	15,936	16,485
8	10,048	10,676	11,304	11,932	12,560	13,188	13,816	14,444	15,072	15,700	16,328	16,956	17,584	18,212	18,840
9	11,304	12,011	12,717	13,424	14,130	14,837	15,543	16,250	16,956	17,663	18,369	19,076	19,782	20,489	21,195
10	12,560	13,345	14,130	14,915	15,700	16,485	17,270	18,055	18,840	19,625	20,410	21,195	21,980	22,765	23,550
11	13,816	14,680	15,543	16,407	17,270	18,134	18,997	19,861	20,724	21,588	22,451	23,315	24,178	25,042	25,905
12	15,072	16,014	16,956	17,898	18,840	19,782	20,724	21,666	22,608	23,550	24,492	25,434	26,376	27,318	28,260
13	16,328	17,349	18,369	19,390	20,410	21,431	22,451	23,472	24,492	25,513	26,533	27,554	28,574	29,595	30,615
14	17,584	18,683	19,782	20,881	21,980	23,079	24,178	25,277	26,376	27,475	28,574	29,673	30,772	31,871	32,970
15	18,840	20,018	21,195	22,373	23,550	24,728	25,905	27,083	28,260	29,438	30,615	31,793	32,970	34,148	35,325
16	20,096	21,352	22,608	23,864	25,120	26,376	27,632	28,888	30,144	31,400	32,656	33,912	35,168	36,424	37,680
17	21,352	22,667	24,021	25,356	26,690	28,025	29,359	30,694	32,028	33,363	34,697	36,032	37,366	38,701	40,035
18	22,608	24,021	25,434	26,847	28,260	29,673	31,086	32,499	33,912	35,325	36,738	38,151	39,564	40,977	42,390
19	23,864	25,356	26,847	28,339	29,830	31,322	32,813	34,305	35,796	37,288	38,779	40,271	41,762	43,254	44,745
20	25,120	26,690	28,260	29,830	31,400	32,970	34,540	36,110	37,680	39,250	40,820	42,390	43,960	45,530	47,100
21	26,376	28,025	29,673	31,322	32,970	34,619	36,267	37,916	39,564	41,213	42,861	44,510	46,158	47,807	49,455
22	27,632	29,359	31,086	32,813	34,540	36,267	37,994	39,721	41,448	43,175	44,902	46,629	48,356	50,083	51,810
23	28,888	30,694	32,499	34,305	36,110	37,916	39,721	41,527	43,332	45,138	46,943	48,749	50,554	52,360	54,165
24	30,144	32,028	33,912	35,796	37,680	39,564	41,448	43,332	45,216	47,100	48,984	50,868	52,752	54,636	56,520
25	31,400	33,363	35,325	37,288	39,250	41,213	43,175	45,138	47,100	49,063	51,025	52,988	54,950	56,913	58,875
26	32,656	34,697	36,738	38,779	40,820	42,861	44,902	46,943	48,984	51,025	53,066	55,107	57,148	59,189	61,230
27	33,912	36,032	38,151	40,271	42,390	44,510	46,629	48,749	50,868	52,988	55,107	57,227	59,346	61,466	63,585
28	35,168	37,366	39,564	41,762	43,960	46,158	48,356	50,554	52,752	54,950	57,148	59,346	61,544	63,742	65,940
29	36,424	38,701	40,977	43,254	45,530	47,807	50,083	52,360	54,636	56,913	59,189	61,466	63,742	66,019	68,295
30	37,680	40,035	42,390	44,745	47,100	49,455	51,810	54,165	56,520	58,875	61,230	63,585	65,940	68,295	70,650
31	38,936	41,370	43,803	46,237	48,670	51,104	53,537	55,971	58,404	60,838	63,271	65,705	68,138	70,572	73,005
32	40,192	42,704	45,216	47,728	50,240	52,752	55,264	57,776	60,288	62,800	65,312	67,824	70,336	72,848	75,360
33	41,448	44,039	46,629	49,220	51,810	54,401	56,991	59,582	62,172	64,763	67,353	69,944	72,534	75,125	77,715
34	42,704	45,373	48,042	50,711	53,380	56,049	58,718	61,387	64,056	66,725	69,394	72,063	74,732	77,401	80,070
35	43,960	46,708	49,455	52,203	54,950	57,698	60,445	63,193	65,940	68,688	71,435	74,183	76,930	79,678	82,425
36	45,216	48,042	50,868	53,694	56,520	59,346	62,172	64,998	67,824	70,650	73,476	76,302	79,128	81,954	84,780
37	46,472	49,377	52,281	55,186	58,090	60,995	63,899	66,804	69,708	72,613	75,517	78,422	81,326	84,231	87,135
38	47,728	50,711	53,694	56,677	59,660	62,643	65,626	68,609	71,592	74,575	77,558	80,541	83,524	86,507	89,490
39	48,984	52,046	55,107	58,169	61,230	64,292	67,353	70,415	73,476	76,538	79,599	82,661	85,722	88,784	91,845
40	50,240	53,380	56,520	59,660	62,800	65,940	69,080	72,220	75,360	78,500	81,640	84,780	87,920	91,060	94,200
41	51,496	54,715	57,933	61,152	64,370	67,589	70,807	74,026	77,244	80,463	83,681	86,900	90,118	93,337	96,555
42	52,752	56,049	59,346	62,643	65,940	69,237	72,534	75,831	79,128	82,425	85,722	89,019	92,316	95,613	98,910
43	54,008	57,384	60,759	64,135	67,510	70,886	74,261	77,637	81,012	84,388	87,763	91,139	94,514	97,890	101,265
44	55,264	58,718	62,172	65,626	69,080	72,534	75,988	79,442	82,896	86,350	89,804	93,258	96,712	100,166	103,620
45	56,520	60,053	63,585	67,118	70,650	74,183	77,715	81,248	84,780	88,313	91,845	95,378	98,910	102,443	105,975

Calidad: S275 JR



Espesor mm	Anchos en mm													
	310	320	330	340	350	360	370	380	390	400	425	450	475	500
1	2.434	2.512	2,591	2,669	2,748	2,826	2,905	2,983	3,062	3,140	3,336	3,533	3,729	3,925
2	4.867	5.024	5,181	5,338	5,495	5,652	5,809	5,966	6,123	6,280	6,673	7,065	7,458	7,850
3	7.300	7.536	7,772	8,007	8,243	8,478	8,714	8,949	9,185	9,420	10,009	10,598	11,186	11,775
4	9.734	10.048	10,362	10,676	10,990	11,304	11,618	11,932	12,246	12,560	13,345	14,130	14,915	15,700
5	12.167	12.560	12,953	13,345	13,738	14,130	14,523	14,915	15,308	15,700	16,681	17,663	18,644	19,625
6	14.601	15.072	15,543	16,014	16,485	16,956	17,427	17,898	18,369	18,840	20,018	21,195	22,373	23,550
7	17.034	17.584	18,134	18,683	19,233	19,782	20,332	20,881	21,431	21,980	23,354	24,728	26,101	27,475
8	19.468	20.096	20,724	21,352	21,980	22,608	23,236	23,864	24,492	25,120	26,690	28,260	29,830	31,400
9	21.901	22.608	23,315	24,021	24,728	25,434	26,141	26,847	27,554	28,260	30,026	31,793	33,559	35,325
10	24.335	25.120	25,905	26,690	27,475	28,260	29,045	29,830	30,615	31,400	33,363	35,325	37,288	39,250
11	26.768	27.632	28,496	29,359	30,223	31,086	31,950	32,813	33,677	34,540	36,699	38,858	41,016	43,175
12	29.202	30.144	31,086	32,028	32,970	33,912	34,854	35,796	36,738	37,680	40,035	42,390	44,745	47,100
13	31.635	32.656	33,677	34,697	35,718	36,738	37,759	38,779	39,800	40,820	43,371	45,923	48,474	51,025
14	34.069	35.168	36,267	37,366	38,465	39,564	40,663	41,762	42,861	43,960	46,708	49,455	52,203	54,950
15	36.502	37.680	38,858	40,035	41,213	42,390	43,568	44,745	45,923	47,100	50,044	52,988	55,931	58,875
16	38.936	40.192	41,448	42,704	43,960	45,216	46,472	47,728	48,984	50,240	53,380	56,520	59,660	62,800
17	41.369	42.704	44,039	45,373	46,708	48,042	49,377	50,711	52,046	53,380	56,716	60,053	63,389	66,725
18	43.803	45.216	46,629	48,042	49,455	50,868	52,281	53,694	55,107	56,520	60,053	63,585	67,118	70,650
19	46.236	47.728	49,220	50,711	52,203	53,694	55,186	56,677	58,169	59,660	63,389	67,118	70,846	74,575
20	48.670	50.240	51,810	53,380	54,950	56,520	58,090	59,660	61,230	62,800	66,725	70,650	74,575	78,500
21	51.103	52.752	54,401	56,049	57,698	59,346	60,995	62,643	64,292	65,940	70,061	74,183	78,304	82,425
22	53.537	55.264	56,991	58,718	60,445	62,172	63,899	65,626	67,353	69,080	73,398	77,715	82,033	86,350
23	55.970	57.776	59,582	61,387	63,193	64,998	66,804	68,609	70,415	72,220	76,734	81,248	85,761	90,275
24	58.404	60.288	62,172	64,056	65,940	67,824	69,708	71,592	73,476	75,360	80,070	84,780	89,490	94,200
25	60.837	62.800	64,763	66,725	68,688	70,650	72,613	74,575	76,538	78,500	83,406	88,313	93,219	98,125
26	63.271	65.312	67,353	69,394	71,435	73,476	75,517	77,558	79,599	81,640	86,743	91,845	96,948	102,050
27	65.704	67.824	69,944	72,063	74,183	76,302	78,422	80,541	82,661	84,780	90,079	95,378	100,676	105,975
28	68.138	70.336	72,534	74,732	76,930	79,128	81,326	83,524	85,722	87,920	93,415	98,910	104,405	109,900
29	70.571	72.848	75,125	77,401	79,678	81,954	84,231	86,507	88,784	91,060	96,751	102,443	108,134	113,825
30	73.005	75.360	77,715	80,070	82,425	84,780	87,135	89,490	91,845	94,200	100,088	105,975	111,863	117,750
31	75.438	77.872	80,306	82,739	85,173	87,606	90,040	92,473	94,907	97,340	103,424	109,508	115,591	121,675
32	77.872	80.384	82,896	85,408	87,920	90,432	92,944	95,456	97,968	100,480	106,760	113,040	119,320	125,600
33	80.305	82.896	85,487	88,077	90,668	93,258	95,849	98,439	101,030	103,620	110,096	116,573	123,049	129,525
34	82.739	85.408	88,077	90,746	93,415	96,084	98,753	101,422	104,091	106,760	113,433	120,105	126,778	133,450
35	85.172	87.920	90,668	93,415	96,163	98,910	101,658	104,405	107,153	109,900	116,769	123,638	130,506	137,375
36	87.606	90.432	93,258	96,084	98,910	101,736	104,562	107,388	110,214	113,040	120,105	127,170	134,235	141,300
37	90.039	92.944	95,849	98,753	101,658	104,562	107,467	110,371	113,276	116,180	123,441	130,703	137,964	145,225
38	92.473	95.456	98,439	101,422	104,405	107,388	110,371	113,354	116,337	119,320	126,778	134,235	141,693	149,150
39	94.906	97.968	101,030	104,091	107,153	110,214	113,276	116,337	119,399	122,460	130,114	137,768	145,421	153,075
40	97.340	100.480	103,620	106,760	109,900	113,040	116,180	119,320	122,460	125,600	133,450	141,300	149,150	157,000
41	99.773	102.992	106,211	109,429	112,648	115,866	119,085	122,303	125,522	128,740	136,786	144,833	152,879	160,925
42	102.207	105.504	108,801	112,098	115,395	118,692	121,989	125,286	128,583	131,880	140,123	148,365	156,608	164,850
43	104.640	108.016	111,392	114,767	118,143	121,518	124,894	128,269	131,645	135,020	143,459	151,898	160,336	168,775
44	107.074	110.528	113,982	117,436	120,890	124,344	127,798	131,252	134,706	138,160	146,795	155,430	164,065	172,700
45	109.507	113.040	116,573	120,105	123,638	127,170	130,703	134,235	137,768	141,300	150,131	158,963	167,794	176,625

Calidad: S275 JR