



SC CAPITALIST PRODCOM S.R.L

Construcții Civile și Industriale
Statie Sortare si Concasare Agregate
Statie Betoane Alesd, Statie Betoane Huedin
Statie Asfalt Alesd
Cariera Magesti
Laborator autorizat grad II, Aut. 2656/20.12.2012



[www. capitalist.ro](http://www.capitalist.ro)

Tel: 0040 259 349159

Fax: 0040 259 349222

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NOMENCLATOR DE BETOANE

1. BETOANE OBISNUITE :

Nr. crt	Clasa de beton	Cod vechi	Clasa de expunere	D max agregat	Clasa de tasare	Clasa de cloruri	Tip ciment
1	C2,8/3,5	B50	XO	31,5	S2(T3)	Cl 0,10	CEM II/A-LL 42,5 R
2	C4/5	B75	XO	31,5	S2(T3)	Cl 0,10	"
3	C6/7,5	B100	XO	31,5	S2(T3)	Cl 0,10	"
4	C8/10	B150	XO	31,5	S2(T3)	Cl 0,10	"
5	C8/10		XO	16	S2(T3)	Cl 0,10	"
6	C8/10		XO	16	S3(T4)	Cl 0,10	"
7	C12/15	B200	XO	31,5	S2(T3)	Cl 0,10	"
8	C12/15		XO	16	S2(T3)	Cl 0,10	"
9	C12/15		XO	16	S3(T4)	Cl 0,10	"
11	C16/20	B250	XO	31,5	S2(T3)	Cl 0,10	"
10	C16/20		XO;XC1;	16	S2(T3)	Cl 0,10	"
12	C16/20		XO;XC1;	16	S3(T4)	Cl 0,10	"
13	C18/22,5	B300	XO	31,5	S2(T3)	Cl 0,10	"
14	C18/22,5		XO;XC2	16	S2(T3)	Cl 0,10	"
15	C18/22,5		XO;XC2	16	S3(T4)	Cl 0,10	"
16	C20/25	B330	XO;XC2	31,5	S2(T3)	Cl 0,10	"
17	C20/25		XO;XC3	16	S2(T3)	Cl 0,10	"
18	C20/25		XO;XC3	16	S3(T4)	Cl 0,10	"
19	C25/30	B400	XC4;XF1;XA1	31,5	S2(T3)	Cl 0,10	"
20	C25/30		XC3;XF1;XA1	16	S2(T3)	Cl 0,10	"
21	C25/30		XC3;XF1;XA1	16	S3(T4)	Cl 0,10	"
22	C28/35	B450	XC4;XF1;XA1	31,5	S2(T3)	Cl 0,10	"
23	C28/35		XC4;XF1;XA1	16	S2(T3)	Cl 0,10	"
24	C28/35		XC4;XF1;XA1	16	S3(T4)	Cl 0,10	"
25	C30/37	-	XC4;XD1;XF1;XA1;XM2	31,5	S2(T3)	Cl 0,10	"
26	C30/37	-	XC4;XD1;XF1;XA1;XM2	16	S2(T3)	Cl 0,10	"
27	C30/37	-	XC4;XD1;XF1;XA1;XM2	16	S3(T4)	Cl 0,10	"
28	C32/40	B500	XC4;XD1;XF1;XA1;XM2	31,5	S2(T3)	Cl 0,10	"
29	C32/40		XC4;XD1;XF1;XA1;XM2	16	S2(T3)	Cl 0,10	"
30	C32/40		XC4;XD1;XF1;XA1;XM2	16	S3(T4)	Cl 0,10	"
31	C35/45	-	XC4;XD3;XF3;XA1;XM3	31,5	S2(T3)	Cl 0,10	"
32	C35/45	-	XC4;XD3;XF3;XA1;XM3	16	S2(T3)	Cl 0,10	"
33	C35/45	-	XC4;XD3;XF3;XA1;XM3	16	S3(T4)	Cl 0,10	"
34	C40/50	B600	XC4;XD3;XF3;XA1;XM3	31,5	S2(T3)	Cl 0,10	"
35	C40/50		XC4;XD3;XF3;XA1;XM3	16	S2(T3)	Cl 0,10	"
36	C40/50		XC4;XD3;XF3;XA1;XM3	16	S3(T4)	Cl 0,10	"



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2. BETOANE SPECIALE:

Nr. crt	Clasa de beton	Cod vechi	Clasa de expunere	D max agregat	Clasa de tasare	Clasa de cloruri	Tip ciment	Caracteristici speciale
1	C16/20	B250	XC2 +XA1	16	S3(T4)	CI 0,10	CEM II /A-LL 42,5R	P4/10;G100 De transport
2	C20/25	B330	XC3	31,5	S3(T4)	CI 0,10	CEM II /A-LL 42,5R	De transport pet imp calduros la distante >60 km
3	C25/30	B400	XC4+XF3+XA1	16	S3(T4)	CI 0,10	CEM II /A-LL 42,5R	P4/10; G150;De transport
4	C25/30	B400	XC4+XF1+XA1	16	S5	CI 0,10	CEM I 42,5R	Consistenta S5 min 3 ore –ptr turnari speciale
5	C35/35	--	XC4+XD3+XF3 +XA1+XM3	16	S1(T2)	CI 0,10	CEM II /A-LL 42,5R	--
6	C35/45	--	XC4+XD3+XF4 +XA1+XM3	31,5	S3(T4)	CI 0,10	CEM II /A-LL 42,5R	Betoane ptr contraforti si elem. de sprijin
7	BcH 20 (C16/20)	BH250	XC2+XA1	16	S3(T4)	CI 0,10	CEM II/A-S 32,5 N-LH	P4/10 ; G100
8	BcH 27,5 (C25/30)	BH350	XC4+XF3+XA1	16	S3(T4)	CI 0,10	CEM II/A-S 32,5 N-LH	P4/10 ; G100
9	BcH 27,5 (C25/30)	BH350	XC4+XF3+XA1	16	S3(T4)	CI 0,10	CEM II/ B-M(S-V) 42,5 N-LH	P8/10;G150 De transport

3. BETOANE RUTIERE :

Nr. crt	Clasa de beton rutier	D max agregat	Clasa de tasare	Tip ciment
1	BcR 3,5	31,5	S2(T3)	CEM I 42,5 R
2	BcR 4,0	31,5	S2(T3)	CEM I 42,5 R
3	BcR 4,5	31,5	S2(T3)	CEM I 42,5 R
4	BcR 5,0	31,5	S2(T3)	CEM I 42,5 R

4. SAPE DE CIMENT :

Nr. crt	Tip sapa	D max agregat	Tip ciment
2	CT-C16-0/4	4	CEM II/A-LL 42,5 R
3	CT-C16-0/8	8	CEM II/A-LL 42,5 R
4	CT-C20-0/4	4	CEM II/A-LL 42,5 R

Aprobat :Administrator
Bona Stefan

Elaborat : Sef laborator
ing. Laza Maria