



Er referens:

Vår referens:

Datum: April 2024

TEKNISKT DATABLAD

Betongkloss Anläggning

Betongkloss av anläggningscement. Ingjutna najtrådar 1.0mm galvade. Anläggningscement Frostbeständig: Mycket god frostbeständighet.

Artikelnummer	Produktnamn	Täckskikt	Diameter	Förp.storlek
DCP06A025	Betongkloss Anl. 25	25 mm	48/55 mm	500
DCP06A030	Betongkloss Anl. 30	30 mm	48/55 mm	250
DCP06A035	Betongkloss Anl. 35	35 mm	48/55 mm	160
DCP06A040	Betongkloss Anl. 40	40 mm	48/55 mm	160
DCP06A045	Betongkloss Anl. 45	45 mm	48/55 mm	120
DCP06A050	Betongkloss Anl. 50	50 mm	48/55 mm	120
DCP06A055	Betongkloss Anl. 55	55 mm	48/55 mm	110
DCP06A060	Betongkloss Anl. 60	60 mm	48/55 mm	100
DCP06A065	Betongkloss Anl. 65	65 mm	48/55 mm	80
DCP06A070	Betongkloss Anl. 70	70 mm	48/55 mm	70



Technical properties

Characteristics	Standard Mix	Premium Mix	SR-Mix	Notes
Compressive strength	> 50	> 60	> 50	N/mm ²
Water absorption	< 8.0	< 5.0	< 8.0	% after 30 Min.
w/c factor	< 0,5	< 0,45	< 0,45	
Density	2,0 – 2,1	2,0 – 2,1	2,0 – 2,1	kg/dm ³
Fire resistance class [EN 13501]	EI30 – EI180	EI30 – EI180	EI30 – EI180	
ASR (Alkali Silica reaction)	No reactivity			
Exposure class fulfilled	XC1 – XC4			
	XD1 – XD3			
	XS1 – XS3			
	XF1 – XF4 ¹			
	XA1			
	-	-	XA2 – XA3	CEM I 42,5 SR0 cement used ²
Additional notes		Silica fume ≥ 5,0% of the binder quantity		

¹ Proof for exposure class XF4 via CDF-Test

² SR = Sulphate resistance; all requirements according to DIN 4030 fulfilled