

Fc=21N/mm <sup>2</sup>															
コンクリート厚 S(mm)	60			70			80			90			100		
	支持条件	単純	2連	3連	支持条件	単純	2連	3連	支持条件	単純	2連	3連	支持条件	単純	2連
1.80	15470S	15470S	15470S	16890S	16890S	16890S	18500S	18500S	18500S	20050S	20050S	20050S	21510S	21510S	21510S
1.90	14650S	14650S	14650S	16000S	16000S	16000S	17530S	17530S	17530S	18990S	18990S	18990S	20380S	20380S	20380S
2.00	13920S	13920S	13920S	15200S	15200S	15200S	16650S	16650S	16650S	18040S	18040S	18040S	19360S	19360S	19360S
2.10	13260S	13260S	13260S	14470S	14470S	14470S	15860S	15860S	15860S	17180S	17180S	17180S	18440S	18440S	18440S
2.20	12650S	12650S	12650S	13810S	13810S	13810S	15130S	15130S	15130S	16400S	16400S	16400S	17600S	17600S	17600S
2.30	12100S	12100S	12100S	13210S	13210S	13210S	14480S	14480S	14480S	15690S	15690S	15690S	16830S	16830S	16830S
2.40	11600S	11600S	11600S	12660S	12660S	12660S	13870S	13870S	13870S		15030S	15030S		16130S	16130S
2.50	10960N	10960N	10960N		12160S	12160S		13320S	13320S		14430S	14430S		15490S	15490S
2.60		10130N	10130N		11690S	11690S		12810S	12810S		13880S	13880S		14890S	14890S
2.70		9400N	9400N		11120T	11120T		12330S	12330S		13360S	13360S		14340S	14340S
2.80		8740N	8740N		10170T	10170T		11660T	11660T		12890S	12890S		13830S	13830S
2.90		8020T	8020T		9330T	9330T		10700T	10700T		12030T	12030T		13350S	
3.00		7360T	7360T		8560T	8560T		9830T	9830T		11050T			12400T	
3.10		6760T	6760T		7870T			9040T			10170T				
3.20		6210T			7240T			8330T							
3.30		5720T			6670T										

Fc=18N/mm <sup>2</sup>															
コンクリート厚 S(mm)	60			70			80			90			100		
	支持条件	単純	2連	3連	支持条件	単純	2連	3連	支持条件	単純	2連	3連	支持条件	単純	2連
1.80	14300S	14300S	14300S	15610S	15610S	15610S	17100S	17100S	17100S	18530S	18530S	18530S	19880S	19880S	19880S
1.90	13550S	13550S	13550S	14790S	14790S	14790S	16200S	16200S	16200S	17560S	17560S	17560S	18840S	18840S	18840S
2.00	12870S	12870S	12870S	14050S	14050S	14050S	15390S	15390S	15390S	16680S	16680S	16680S	17900S	17900S	17900S
2.10	12260S	12260S	12260S	13380S	13380S	13380S	14660S	14660S	14660S	15880S	15880S	15880S	17040S	17040S	17040S
2.20	11700S	11700S	11700S	12770S	12770S	12770S	13990S	13990S	13990S	15160S	15160S	15160S	16270S	16270S	16270S
2.30	11190S	11190S	11190S	12210S	12210S	12210S	13380S	13380S	13380S	14500S	14500S	14500S	15560S	15560S	15560S
2.40	10720S	10720S	10720S	11710S	11710S	11710S	12820S	12820S	12820S		13900S	13900S		14910S	14910S
2.50	10150N	10150N	10150N		11240S	11240S		12310S	12310S		13340S	13340S		14320S	14320S
2.60		9380N	9380N		10800S	10800S		11840S	11840S		12830S	12830S		13760S	13760S
2.70		8700N	8700N		10300N	10300N		11400S	11400S		12350S	12350S		13250S	13250S
2.80		8090N	8090N		9580N	9580N		10990S	10990S		11910S	11910S		12780S	12780S
2.90		7540N	7540N		8930N	8930N		10390N	10390N		11500S	11500S		12340S	
3.00		7040N	7040N		8340N	8340N		9710N	9710N		11050T			11930S	
3.10		6600N	6600N		7810N			9040T			10170T				
3.20		6190N			7240T			8330T							
3.30		5700C			6670T										

- 注 1) 許容積荷重表中における数値末尾の記号は、断面算定時に何で決まったかを示すものです。  
C=コンクリート正曲げ、T=デッキ正曲げ、N=負曲げ、S=せん断、D=たわみ
- 注 2) 表中の数値は、床にかかる全荷重(天井・床等の仕上げ荷重を含む)から、合成スラブ重量(注 3)を差し引いた値です。
- 注 3) 合成スラブの重量はデッキプレートとコンクリートの重量に、連続支持の場合はひび割れ防止筋(D10-200×200)重量、単純支持の場合はさらに耐火補強筋(D13-@300)の重量を考慮しています。
- 注 4) 9,800N/m<sup>2</sup>を超える積荷荷重が常時作用する場合は、別途弊社迄お問い合わせ下さい。

# QL99-50-12

施工荷重 1470N/m<sup>2</sup>

普通コンクリート ひび割れ防止筋 [ 6-100 × 100 ]

単位(N/m<sup>2</sup>)

Fc=21N/mm <sup>2</sup>															
コンクリート厚 S(mm) 支持条件 スパン(m)	60			70			80			90			100		
	単純	2連	3連	単純	2連	3連	単純	2連	3連	単純	2連	3連	単純	2連	3連
1.80	15470S	15470S	15470S	16890S	16890S	16890S	18500S	18500S	18500S	20050S	20050S	20050S	21510S	21510S	21510S
1.90	14650S	14650S	14650S	16000S	16000S	16000S	17530S	17530S	17530S	18990S	18990S	18990S	20380S	20380S	20380S
2.00	13920S	13920S	13920S	15200S	15200S	15200S	16650S	16650S	16650S	18040S	18040S	18040S	19360S	19360S	19360S
2.10	13260S	13260S	13260S	14470S	14470S	14470S	15860S	15860S	15860S	17180S	17180S	17180S	18440S	18440S	18440S
2.20	12650S	12650S	12650S	13810S	13810S	13810S	15130S	15130S	15130S	16400S	16400S	16400S	17600S	17600S	17600S
2.30	12100S	12100S	12100S	13210S	13210S	13210S	14480S	14480S	14480S	15690S	15690S	15690S	16830S	16830S	16830S
2.40	11600S	11600S	11600S	12660S	12660S	12660S	13870S	13870S	13870S		15030S	15030S		16130S	16130S
2.50	10960N	10960N	10960N		12160S	12160S		13320S	13320S		14430S	14430S		15490S	15490S
2.60		10130N	10130N		11690S	11690S		12810S	12810S		13880S	13880S		14890S	14890S
2.70		9400N	9400N		11130N	11130N		12330S	12330S		13360S	13360S		14340S	14340S
2.80		8740N	8740N		10180T	10180T		11670T	11670T		12890S	12890S		13830S	13830S
2.90		8030T	8030T		9340T	9340T		10710T	10710T		12040T	12040T		1350S	13350S
3.00		7370T	7370T		8570T	8570T		9840T	9840T		11060T			12410T	
3.10		6770T	6770T		7880T			9050T			10180T			11430T	
3.20		6220T			7250T			8340T							
3.30		5730T			6680T										

Fc=18N/mm <sup>2</sup>															
コンクリート厚 S(mm) 支持条件 スパン(m)	60			70			80			90			100		
	単純	2連	3連	単純	2連	3連	単純	2連	3連	単純	2連	3連	単純	2連	3連
1.80	14300S	14300S	14300S	15610S	15610S	15610S	17100S	17100S	17100S	18530S	18530S	18530S	19880S	19880S	19880S
1.90	13550S	13550S	13550S	14790S	14790S	14790S	16200S	16200S	16200S	17560S	17560S	17560S	18840S	18840S	18840S
2.00	12870S	12870S	12870S	14050S	14050S	14050S	15390S	15390S	15390S	16680S	16680S	16680S	17900S	17900S	17900S
2.10	12260S	12260S	12260S	13380S	13380S	13380S	14660S	14660S	14660S	15880S	15880S	15880S	17040S	17040S	17040S
2.20	11700S	11700S	11700S	12770S	12770S	12770S	13990S	13990S	13990S	15160S	15160S	15160S	16270S	16270S	16270S
2.30	11190S	11190S	11190S	12210S	12210S	12210S	13380S	13380S	13380S	14500S	14500S	14500S	15560S	15560S	15560S
2.40	10720S	10720S	10720S	11710S	11710S	11710S	12820S	12820S	12820S		13900S	13900S		14910S	14910S
2.50	10150N	10150N	10150N		11240S	11240S		12310S	12310S		13340S	13340S		14320S	14320S
2.60		9380N	9380N		10800S	10800S		11840S	11840S		12830S	12830S		13760S	13760S
2.70		8700N	8700N		10300N	10300N		11400S	11400S		12350S	12350S		13250S	13250S
2.80		8090N	8090N		9580N	9580N		10990S	10990S		11910S	11910S		12780S	12780S
2.90		7540N	7540N		8930N	8930N		10390N	10390N		11500S	11500S		12340S	12340S
3.00		7040N	7040N		8340N	8340N		9710N	9710N		11060T			11930S	
3.10		6600N	6600N		7810N			9050T			10180T			11430T	
3.20		6190N			7250T			8340T							
3.30		5710C			6680T										

- 注1) 許容積荷重表中における数値末尾の記号は 断面算定時に何で決まったかを示すものです。  
C=コンクリート正曲げ T=デッキ正曲げ N=負曲げ S=せん断 D=たわみ
- 注2) 表中の数値は、床にかかる全荷重(天井・床等の仕上げ荷重を含む)から、合成スラブ重量(注3)を差し引いた値です。
- 注3) 合成スラブの重量はデッキプレートとコンクリートの重量に、連続支持の場合はひび割れ防止筋(6-100×100)重量、単純支持の場合はさらに耐火補強筋(D13-@300)の重量を考慮しています。
- 注4) 9,800N/m<sup>2</sup>を超える積荷荷重が常時作用する場合は、別途弊社迄お問い合わせ下さい。

# QL99-50-12

施工荷重 1470N/m<sup>2</sup>

普通コンクリート ひび割れ防止筋 [ 6-150×150 ]

単位(N/m<sup>2</sup>)

Fc=21N/mm <sup>2</sup>														
コンクリート厚 S(mm)	60			70			80			90				
	支持条件 単純	2連	3連	支持条件 単純	2連	3連	支持条件 単純	2連	3連	支持条件 単純	2連	3連		
1.80	15470S	15470S	15470S	16890S	16890S	16890S	18500S	18500S	18500S	20050S	20050S	20050S		
1.90	14650S	14650S	14650S	16000S	16000S	16000S	17530S	17530S	17530S	18990S	18990S	18990S		
2.00	13920S	13920S	13920S	15200S	15200S	15200S	16650S	16650S	16650S	18040S	18040S	18040S		
2.10	13260S	13260S	13260S	14470S	14470S	14470S	15860S	15860S	15860S	17180S	17180S	17180S		
2.20	12650S	12650S	12650S	13810S	13810S	13810S	15130S	15130S	15130S	16400S	16400S	16400S		
2.30	12100S	12100S	12100S	13210S	13210S	13210S	14480S	14480S	14480S	15690S	15690S	15690S		
2.40	11600S	11600S	11600S	12660S	12660S	12660S	13870S	13870S	13870S		15030S	15030S		
2.50	10960N	10960N	10960N		12160S	12160S		13320S	13320S		14430S	14430S		
2.60		10130N	10130N		11690S	11690S		12810S	12810S		13880S	13880S		
2.70		9400N	9400N		11130N	11130N		12330S	12330S		13360S	13360S		
2.80		8740N	8740N		10190T	10190T		11680T	11680T		12890S	12890S		
2.90		8040T	8040T		9350T	9350T		10720T	10720T		12050T	12050T		
3.00		7380T	7380T		8580T	8580T		9850T	9850T		11070T			
3.10		6780T	6780T		7890T			9060T			10190T			
3.20		6230T			7260T			8350T						
3.30		5740T			6690T									
3.40		5280T												

Fc=18N/mm <sup>2</sup>														
コンクリート厚 S(mm)	60			70			80			90				
	支持条件 単純	2連	3連	支持条件 単純	2連	3連	支持条件 単純	2連	3連	支持条件 単純	2連	3連		
1.80	14300S	14300S	14300S	15610S	15610S	15610S	17100S	17100S	17100S	18530S	18530S	18530S		
1.90	13550S	13550S	13550S	14790S	14790S	14790S	16200S	16200S	16200S	17560S	17560S	17560S		
2.00	12870S	12870S	12870S	14050S	14050S	14050S	15390S	15390S	15390S	16680S	16680S	16680S		
2.10	12260S	12260S	12260S	13380S	13380S	13380S	14660S	14660S	14660S	15880S	15880S	15880S		
2.20	11700S	11700S	11700S	12770S	12770S	12770S	13990S	13990S	13990S	15160S	15160S	15160S		
2.30	11190S	11190S	11190S	12210S	12210S	12210S	13380S	13380S	13380S	14500S	14500S	14500S		
2.40	10720S	10720S	10720S	11710S	11710S	11710S	12820S	12820S	12820S		13900S	13900S		
2.50	10150N	10150N	10150N		11240S	11240S		12310S	12310S		13340S	13340S		
2.60		9380N	9380N		10800S	10800S		11840S	11840S		12830S	12830S		
2.70		8700N	8700N		10300N	10300N		11400S	11400S		12350S	12350S		
2.80		8090N	8090N		9580N	9580N		10990S	10990S		11910S	11910S		
2.90		7540N	7540N		8930N	8930N		10390N	10390N		11500S	11500S		
3.00		7040N	7040N		8340N	8340N		9710N	9710N		11070T			
3.10		6600N	6600N		7810N			9060T			10190T			
3.20		6190N			7260T			8350T						
3.30		5720C			6690T									
3.40		5260C												

- 注1) 許容積載荷重表中における数値末尾の記号は 断面算定時に何で決まったかを示すものです。  
C=コンクリート正曲げ T=デッキ正曲げ N=負曲げ S=せん断 D=たわみ
- 注2) 表中の数値は、床にかかる全荷重(天井・床等の仕上げ荷重を含む)から、合成スラブ重量(注3)を差し引いた値です。
- 注3) 合成スラブの重量はデッキプレートとコンクリートの重量に、連続支持の場合はひび割れ防止筋(6-150×150)重量、単純支持の場合はさらに耐火補強筋(D13-@300)の重量を考慮しています。
- 注4) 9,800N/m<sup>2</sup>を超える積載荷重が常時作用する場合は、別途弊社迄お問い合わせ下さい。