

Koskisen Mezzanine floors.

KoskiFloor standard chipboard grade P6 is ideal for floors in dry conditions.

For more demanding conditions, we recommend KoskiFloor P5/ P6 board that meets the strength requirements of P6 grade and the moisture conditions of P5 grade.



Measurements	38 x 1200/600 x 2400/1800	other sizes on request
Density	from 680 kg / m3 to 750 kg/m3	
Formaldehyde class	Class E1 EN 312	Class E0,5 EN 312 and CARP/TSCA for P6 on request
Fire Classification	Bfl-s1 & D-s2-d0	
Several surface options	Crown, carat coated with phenolic film/ melamine based coating	
Colors	light/dark / silver grey, brown	reverse smooth white melamine



EASY TO USE

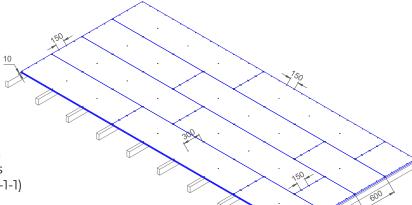


MACHINING

Depending on the area of use and safety requirements, Koskisen can offer several flooring options!



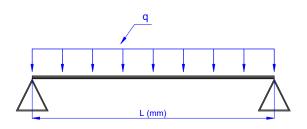




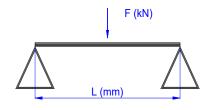
Technical specifications

- · KoskiPro, coated chip board P6, 38 mm
- Loads for predimensioning in kN/m², as recommended by Eurocode 5 (EN 1995-1-1)
- Service class 1
- Deflection limit on edges L/150, on middle L/300

Uniformly disributed load, single-span kN/m²	Span (mm)			
Single-span kiv/iii	300	450	600	
long duration loads	57,57	25,59	14,39	
medium duration loads	82,60	36,71	20,65	
short duration loads	110,13	48,95	27,53	



Point load, in kN	Span (mm)			
	300	450	600	
long duration loads	2,87	2,46	2,26	
medium duration loads	4,11	3,53	3,52	
short duration loads	5,48	4,71	4,33	



Point load applied to an area of 50x50 mm



Interested to know more? Please read the QR code or visit www.koskisen.com. You can also contact us by email info@koskisen.com.

