

Basketball court - fixed floor - Scenario 1

Area	700 Unit price 90%	KTL high level sportsfloor EUR	Standard wooden sportsfloor EUR
Price differens - Standard/KTL			
Acquisition price incl. game lines	100	70.000	63.000
Cost for recoating first 10 years (Every 2 years)	7,1		30.000
Surface renovation - sanding + 3 coats + lines - Y12	28,6	20.000	20.000
Cost for recoating year 12 - 25	7,1	20.000	30.000
Removal/disposal/recycle		-	10.000
TCO 25years		110.000	- 28%
TCO 50years		195.000	- 36%
Surface renovation / new floor Y 25		20.000	63.000
Cost for recoating year 26 - 36		20.000	30.000
Surface renovation Y 38		20.000	20.000
Surface renovation Y 40 - 50		20.000	30.000
removal/recycle after 50years'		5.000	10.000

Calculation assumptions

The acquisition price incl. game lines for the standard floor* is set at 90% of the high level KTL floor.

*) Note the standard floor also has an additional top coat!

KTL floor: Recoating every 3 years from year 15. Surface renovation Year 12, 24 and 36. Removal/recycle Y50

Standard wooden floor: Recoating every two years from Y2, and surface renovation Y 12. Removal/disposal Y25

Results:

TCO of the standard floor is 28% higher than the KTL floor after 25years.

TCO of the standard floor is 36% higher than the KTL floor after 50years.