

Norsk Standard NS-EN 13489

1. utgave februar 2003

ICS 79.080 Språk: Engelsk

Tregulv Flersjiktsparkett

Wood flooring Multi-layer parquet elements

Table 1 — Classification for *Quercus* spp. (oak)

Face of the element			
Features	Class		
	0	Δ	
Sound sapwood	Not permitted	Permitted up to 50 % of the face, if distributed	All features permitted without limit to size or quantity if these do not impair the strength or the wearing quality of the parquet flooring.
Knots a	Permitted if:	Permitted if:	
Sound and intergrown	diameter ≤ 3 mm	diameter ≤ 8 mm	
Unsound knots	diameter ≤ 1 mm if not grouped together ^b	diameter ≤ 2 mm	
Checks	Not permitted	Permitted up to 20 mm in length per strip	
Bark pockets	Not permitted	Not permitted	
Lightning shake	Not permitted	Not permitted	
Slope of grain	Permitted, no limit	Permitted, no limit	
Colour variation	Slight variation permitted	Permitted	
Medullary ray	Permitted	Permitted	
Biodeterioration	Not permitted	Not permitted	Not permitted, except blue stain and black holes.

Non-visible parts

All features permitted without limit to size or quantity if these do not impair the strength or the wearing quality of the parquet flooring.

a Cracks in knots and knot holes shall be filled.

b Knots are grouped together if the distance separating them, measured from edge to edge, does not exceed 30 mm.