

QUALITY REQUIREMENTS

Fault name / Quality	ABC quality	D quality
Diameter at the top end, stripped of bark:(cm)	18-55	18-55
Lengths: (dm)	36-54, in increments of 3	36-54, in increments of 3
Overlength (cm)	7	7
Sound knot	Permitted Ø for spruce <70 mm, pine <100 mm, quantity max 20 pcs	quantity unlimited
Dry knot	Permitted Ø for spruce <60 mm, pine <70 mm, quantity max 20 pcs	Ø for spruce <70 mm, pine <100 mm, quantity unlimited
Unsound knot	Permitted Ø for spruce <40 mm, pine <60 mm, quantity unlimited	Ø for spruce <50 mm, pine <80 mm, quantity unlimited
Intergrown knots	Permitted	Permitted
Splay knots	Forbidden	Forbidden
Cluster knots	Forbidden	Permitted
Branch stub (bad) height	Permitted < 3 cm	Permitted < 5 cm
Simple sweep	Permitted evenly over the entire length of the log < 1,5 %	Permitted evenly over the entire length of the log < 2,0 %
Multiple sweep	Forbidden in the processing cylinder	Forbidden in the processing cylinder
Sharp sweep	Forbidden	
Butt-end area cracks	Forbidden	
Edge cracks	Forbidden	
Outer inbark	Forbidden	Forbidden in the processing cylinder <1 m
Inner inbark	Forbidden in the processing cylinder	Permitted <1 m
Soft rot	Forbidden	
Hard rot	Forbidden	
Sap rot	Forbidden	
Stockiness	Forbidden	Permitted
Double pith	Forbidden	Permitted
Log blue	Permitted until 5mm. Diam <15 cm forbidden	Permitted
Grub holes	Permitted surface fault	
Resin tapping (including doublesided)	Forbidden	
Mechanical damage (including damage by harvester rollers)	Forbidden in the processing cylinder	Permitted in the processing cylinder < 1,5 m distance from one end of the log
Metal content, soot, foreign bodies	Forbidden	
Dead-and-down	Forbidden	