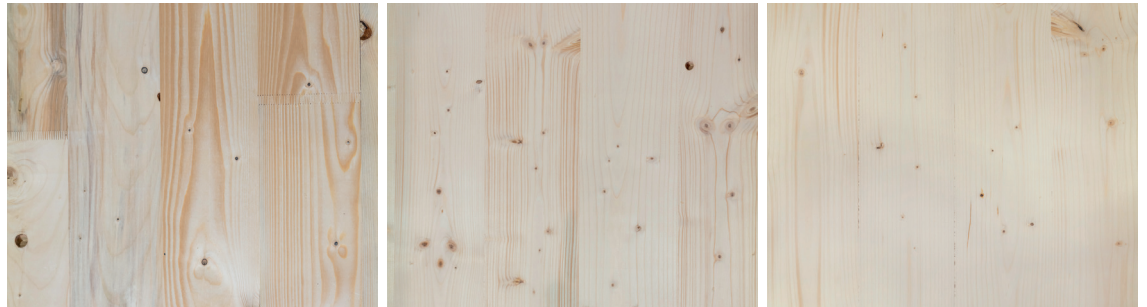


XWORKS SURFACES



	INDUSTRIAL QUALITY NSi	INDUSTRIAL VISIBILITY QUALITY ISi	RESIDENTIAL VISUAL QUALITY WSi
WOOD TYPE FOR CEILING LAYER	Spruce/Fir, Douglas Fir, Larch	Spruce	Spruce
SLAT WIDTH	max. 250 mm	max. 140 mm	max. 140 mm
SURFACE	planed	planed and sanded	planed and sanded
OPEN JOINTS	max. 2 mm	max. 2 mm	max. 2 mm
REPAIR	no	yes	yes
TIGHTLY INTERGROWN KNOTS	no limitations	no limitations	no limitations
BLACK KNOTS	no limitations	acceptable < 40mm	acceptable < 20mm
DISTINCTIVE KNOTS	no limitations	acceptable < 40mm	acceptable < 20mm
PITHS	acceptable	acceptable	acceptable in isolated cases
PITCH POCKETS	acceptable	acceptable	acceptable in isolated cases
BARK POCKETS	acceptable	acceptable	acceptable in isolated cases
COMPRESSION WOOD	acceptable	acceptable	acceptable in isolated cases
WOOD CHECKS	acceptable as per strength grading	acceptable as per strength grading	acceptable in isolated cases
INSECT ATTACK	acceptable	not acceptable	not acceptable
WANE	acceptable	not acceptable	not acceptable
BLUE STAINING	no limitations	up to 5 %	up to 1%