



**SLOVENSKI STANDARD**  
**SIST EN 1912:2000/AC:2000**  
**01-april-2000**

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Structural timber - Strength classes - Assignment of visual grades and species

Bauholz für tragende Zwecke - Festigkeitsklassen - Zuordnung von visuellen Sortierklassen und Holzarten

Bois de structure - Classes de résistance - Affectation des classes visuelles et des essences

**STANDARD PREVIEW**

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Ta slovenski standard je istoveten z: **EN 1912:1998/AC:1998**

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**ICS:**

79.040 Les, hlodovina in žagan les Wood, sawlogs and sawn timber

**SIST EN 1912:2000/AC:2000 en**

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EUROPEAN STANDARD

EN 1912:1998/AC

NORME EUROPÉENNE

December 1998

EUROPÄISCHE NORM

Décembre 1998

December 1998

English version  
Version Française  
Deutsche Fassung

Structural timber - Strength classes - Assignment of visual grades and species

Bois de structure - Classes de résistance -  
Affectation des classes visuelles et des  
essences

Bauholz für tragende Zwecke -  
Festigkeitsklassen - Zuordnung von  
visuellen Sortierklassen und Holzarten

This corrigendum becomes effective on 23 December 1998 for incorporation in the official English version of the EN.

Ce corrigendum prendra effet le 23 décembre 1998 pour incorporation dans la version anglaise officielle de la EN.

Die Berichtigung tritt am 23. Dezember 1998 in Kraft zur Einarbeitung in die offizielle Englische Fassung der EN in Kraft.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

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It has been found necessary to correct Table 1 in the English version.  
Please replace Table 1 by the following table :

Il s'est avéré nécessaire de corriger le Tableau 1 dans la version anglaise.  
Remplacer le Tableau 1 par le tableau suivant :

Es wurde für nötig befunden, Tabelle 1 in der Englischen Fassung zu korrigieren.  
Ersetzen Sie bitte Tabelle 1 durch die folgende Tabelle :

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[SIST EN 1912:2000/AC:2000](https://standards.iteh.ai/catalog/standards/sist/67bf8479-822e-43eb-b66c-42ec82501ce5/sist-en-1912-2000-ac-2000)

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Table 1: Assignment of grades of conifer species and poplar to strength classes

Strength Class	Grading rule publishing country (See Note 1 at end of table)	Grade (See Note 4)	Species Commercial name	Source. (See Note 2)	Botanical identification (See table 3)	Comments
C35	---					
C30	France	ST-I	Spruce & Fir	France	1, 22	Limited to thicknesses of 60 mm and above
	Germany	S13	Douglas Fir	Germany	54	
	Germany & Austria	S13	Spruce	CNE Europe	22	
		S13	Pine	CNE Europe	47	
		S13	Fir	CNE Europe	1	
		S13	Larch	CNE Europe	15	
	Nordic countries	T3	Pine (Redwood)	NNE Europe	47	
		T3	Spruce (Whitewood)	NNE Europe	22	
		T3	Fir	NNE Europe	1	
		T3	Larch	NNE Europe	15	
USA	J&P Sel	Southern pine	USA	35, 36, 43, 48		
	SLF Sel	Southern pine	USA	35, 36, 43, 48		
C27	----					

continued

Table 1 ( continued)

Strength Class	Grading rule publishing country (See Note 1 at end of table)	Grade (See Note 4)	Species Commercial name	Source. (See Note 2)	Botanical identification (See table 3)	Comments
C24	France	ST-II	Spruce & Fir	France	1, 22	Limited to thicknesses of 60 mm and above
		ST-II	Douglas fir	France	54	
		ST-II	Pines	France	39,44,47	
		ST-II	Poplar (see Note 3)	France	50	
	Germany	S10	Douglas Fir	Germany	54	
		S10	Spruce	CNE Europe	22	
	Germany & Austria	S10	Pine	CNE Europe	47	
		S10	Fir	CNE Europe	1	
	Nordic countries	S10	Larch	CNE Europe	15	
		T2	Pine (Redwood)	NNE Europe	47	
		T2	Spruce (White wood)	NNE Europe	22	
		T2	Fir	NNE Europe	1	
	The Netherlands	T2	Larch	NNE Europe	15	
		B	Spruce & Fir	NC-Europe	1, 22	
UK	SS	Parana pine	Brazil	12		
	SS	Redwood	CNE Europe	47		
	SS	White wood	CNE Europe	1, 22		
	SS	Douglas fir-Larch	USA & Canada	18, 54		
	SS	Hem-fir	USA & Canada	2, 4, 5, 7, 8, 62		
	SS	S-P-F	USA & Canada	3, 6, 23, 25, 26, 27, 32, 34, 45		
	SS	Southern pine	USA	35, 36, 43, 48		
	SS	Caribbean pitch pine	Caribbean	33, 42		
	Larch	UK	15, 16, 17			

continued

Table 1 (continued)

Strength Class	Grading rule publishing country (See Note 1 at end of table)	Grade (See Note 4)	Species Commercial name	Source (See Note 2)	Botanical identification (See table 3)	Comments
C24 Continued	USA & Canada	J&P Sel	Douglas fir-Larch	USA & Canada	18, 54	
		J&P Sel	Hem-fir	USA & Canada	2, 4, 5, 7, 8, 62	
		J&P Sel	S-P-F	USA & Canada	3, 6, 23, 25, 26, 27, 32, 34, 45	
		SLF Sel	Douglas fir-Larch	USA & Canada	18, 54	
		SLF Sel	Hem-fir	USA & Canada	2, 4, 5, 7, 8, 62	
		SLF Sel	S-P-F	USA & Canada	3, 6, 23, 25, 26, 27, 32, 34, 45	
C22	UK	SS	British pine	UK	39, 47	
		J&P No1	Southern pine	USA	35, 36, 43, 48	
	USA	J&P No2	Southern pine	USA	35, 36, 43, 48	
		SLF No1	Southern pine	USA	35, 36, 43, 48	
		SLF No2	Southern pine	USA	35, 36, 43, 48	
C18	Canada	J&P Sel	Sitka spruce	Canada	28	
		J&P Sel	Western red cedar	Canada	58	
		SLF Sel	Sitka spruce	Canada	28	
		SLF Sel	Western red cedar	Canada	58	
	France	ST-III	Spruce & fir	France	1, 22	
		ST-III	Douglas fir	France	54	
		ST-III	Pines	France	39, 44, 47	
		ST-III	Poplar (see Note 3)	France	50	

continued

Table 1 (continued)

Strength Class	Grading rule publishing country (See Note 1 at end of table)	Grade (See Note 4)	Species Commercial name	Source. (See Note 2)	Botanical identification (See table 3)	Comments
C18 Continued	Ireland	SS	Norway spruce	Ireland	22	
		SS	Sitka spruce	Ireland	28	
	Nordic countries	T1	Pine (Redwood)	NNE Europe	47	
		T1	Spruce (Whitewood)	NNE Europe	22	
		T1	Fir	NNE Europe	1	
		T1	Larch	NNE Europe	15	
	Portugal	E	Maritime pine	Portugal	44	
		UK	SS	Western red cedar	Canada	58
	SS		Sitka spruce	Canada	28	
	SS		Western white woods	USA	3, 6, 23, 34, 37, 38, 45, 63	
	SS		Douglas fir	USA	54	
	SS		British spruce	UK	22, 28	
	GS		Caribbean pitch pine	Caribbean	33, 42	
	GS		Southern pine	USA	35, 36, 43, 48	
USA	J&P Sel	Western white woods	USA	3, 6, 23, 34, 37, 38, 45, 63		
	SLF Sel	Western white woods	USA	3, 6, 23, 34, 37, 38, 45, 63		
	LF Const	Southern pine	USA	35, 36, 43, 48		

continued



Table 1 (continued)

Strength Class	Grading rule publishing country (See Note 1 at end of table)	Grade (See Note 4)	Species Commercial name	Source. (See Note 2)	Botanical identification (See table 3)	Comments
C16	Germany & Austria	S7	Spruce	CNE Europe	22	limited to thicknesses of 60 mm and above
		S7	Pine	CNE Europe	47	
		S7	Fir	CNE Europe	1	
	Germany	S7	Larch	CNE Europe	15	
		S7	Douglas fir	Germany	54	
		C	Spruce & fir	NC Europe	1,22	
	The Netherlands	GS	Parana pine	Brazil	12	
		GS	Redwood	CNE Europe	47	
		GS	White wood	CNE Europe	1, 22	
	UK	GS	Douglas fir-Larch	USA & Canada	18, 54	
		GS	Hem-fir	USA & Canada	2, 4, 5, 7, 8, 62	
		GS	S-P-F	USA & Canada	3, 6, 23, 25, 26, 27, 32, 34, 45	
	USA & Canada	GS	Larch	USA & Canada	15, 16, 17	
		J&P No1	Douglas fir-Larch	USA & Canada	18, 54	
		J&P No2	Douglas fir-Larch	USA & Canada	18, 54	
J&P No1		Hem-fir	USA & Canada	2, 4, 5, 7, 8, 62		
J&P No2		Hem-fir	USA & Canada	2, 4, 5, 7, 8, 62		
J&P No1		S-P-F	USA & Canada	3, 6, 23, 25, 26, 27, 32, 34, 45		
J&P No2		S-P-F	USA & Canada	3, 6, 23, 25, 26, 27, 32, 34, 45		
SLF No1		Douglas fir-Larch	USA & Canada	18, 54		
SLF No2		Douglas fir-Larch	USA & Canada	18, 54		
SLF No1		Hem-fir	USA & Canada	2, 4, 5, 7, 8, 62		
SLF No2		Hem-fir	USA & Canada	2, 4, 5, 7, 8, 62		
SLF No1		S-P-F	USA & Canada	3, 6, 23, 25, 26, 27, 32, 34, 45		
SLF No2	S-P-F	USA & Canada	3, 6, 23, 25, 26, 27, 32, 34, 45			
USA	J&P No3	Southern pine	USA	35, 36, 43, 48		
	SLF No3	Southern pine	USA	35, 36, 43, 48		
	Stud	Southern pine	USA	35, 36, 43, 48		

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