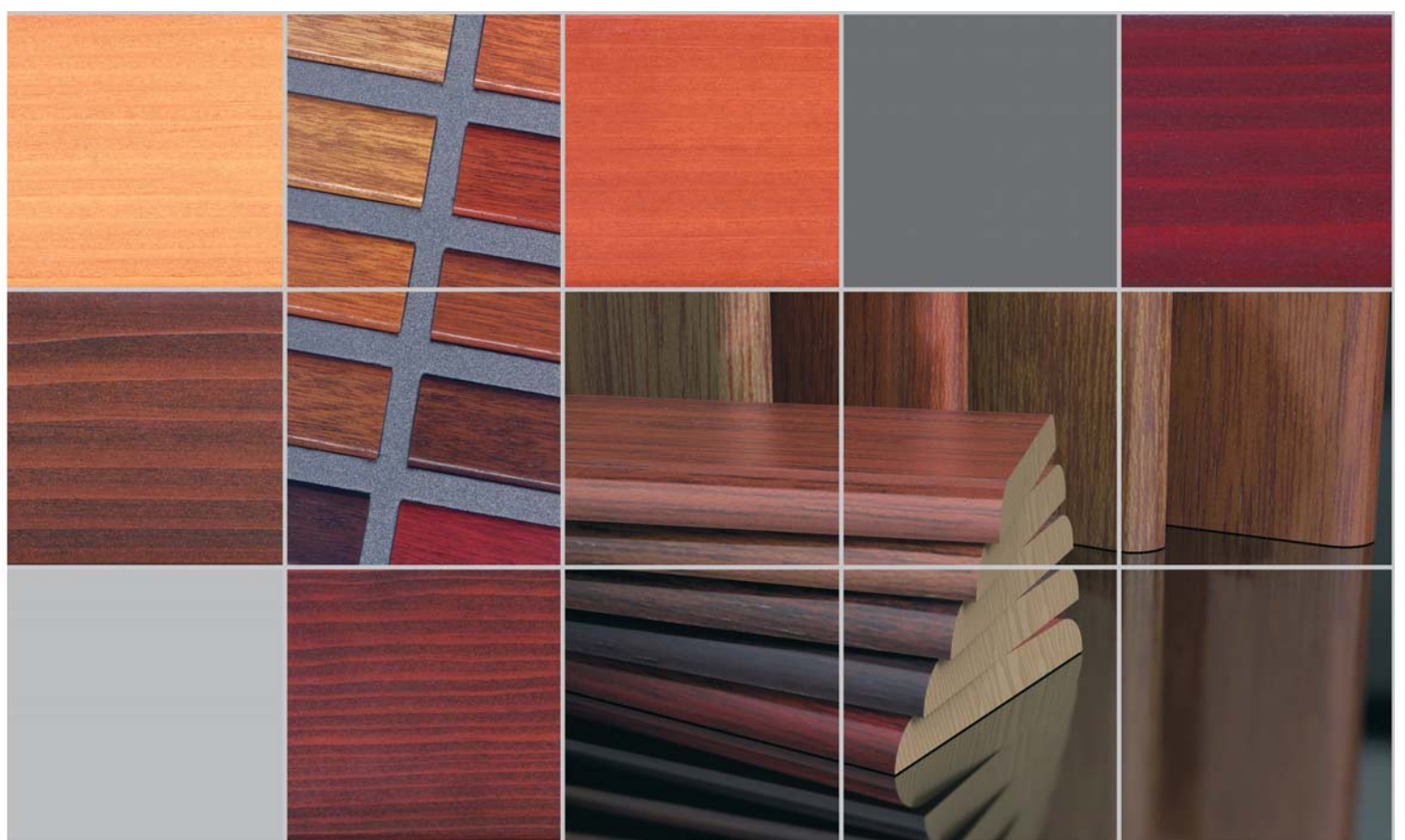


## INDULINE COLOUR COLLECTION

Brilliant, high grade wood stain colours





**1** Species of wood: spruce Induline SW-900 VP 21087  
 Load group: Induline GW-306 clear - lignin stabilised  
 B2/II-E Induline LW-700/40 VP 20181



**6** Species of wood: spruce Induline SW-900 clear  
 Load group: Induline GW-306 pine  
 B2/II-E Induline LW-700/40 alder



**2** Species of wood: spruce Induline SW-900 clear  
 Load group: Induline GW-360 pine  
 B3/II-E Induline LW-700/40 afzelia



**7** Species of wood: spruce Induline SW-900 clear  
 Load group: Induline GW-360 teak  
 B3/II-E Induline LW-700/40 pine



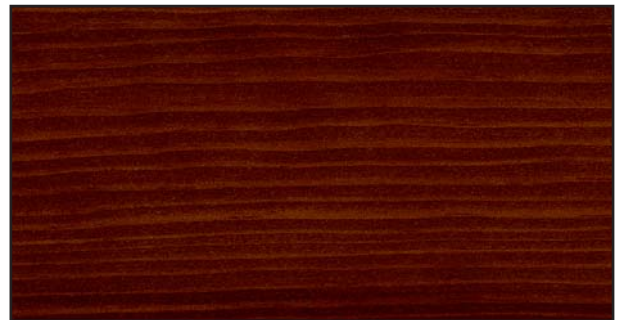
**3** Species of wood: spruce Induline SW-900 clear  
 Load group: Induline GW-360 pine  
 B2/II-E Induline LW-700/40 limba



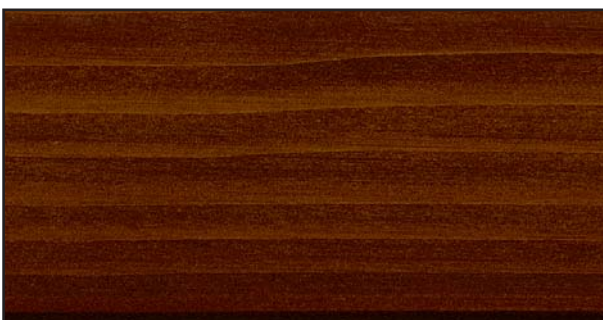
**8** Species of wood: spruce Induline SW-900 clear  
 Load group: Induline GW-360 teak  
 B3/II-E Induline LW-700/40 teak



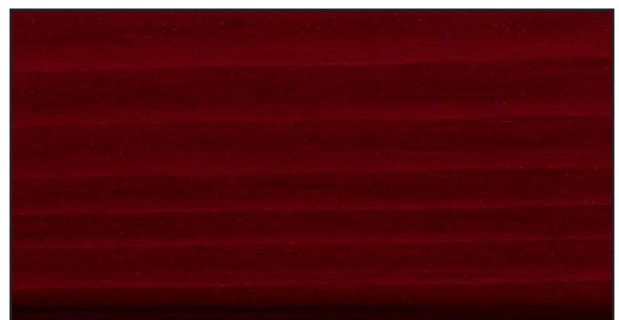
**4** Species of wood: spruce Induline SW-900 clear  
 Load group: Induline GW-360 teak  
 B3/II-E Induline LW-700/40 cherry



**9** Species of wood: spruce Induline SW-900 clear  
 Load group: Induline GW-360 wenge  
 B4/II-E Induline LW-700/40 mahogany



**5** Species of wood: spruce Induline SW-900 clear  
 Load group: Induline GW-360 wenge  
 B4/II-E Induline LW-700/40 teak



**10** Species of wood: spruce Induline SW-900 clear  
 Load group: Induline GW-360 wenge  
 B4/II-E Induline LW-700/40 dark mahogany





**11** Species of wood: meranti  
Load group: B3/III-E  
Induline SW-900  
Induline GW-360  
Induline LW-700/40  
clear  
pine  
afzelia



**16** Species of wood: meranti  
Load group: B6/III-E  
Induline SW-900  
Induline GW-360  
Induline LW-700/40  
clear  
teak  
cherry



**12** Species of wood: meranti  
Load group: B3/III-E  
Induline SW-900  
Induline GW-360  
Induline LW-700/40  
clear  
teak  
chestnut



**17** Species of wood: meranti  
Load group: B6/III-E  
Induline SW-900  
Induline GW-360  
Induline LW-700/40  
clear  
teak  
teak



**13** Species of wood: meranti  
Load group: B2/III-E  
Induline SW-900  
Induline GW-360  
Induline LW-700/40  
clear  
pine  
alder



**18** Species of wood: meranti  
Load group: B6/III-E  
Induline SW-900  
Induline GW-360  
Induline LW-700/40  
clear  
afromosia  
afromosia



**14** Species of wood: meranti  
Load group: B6/III-E  
Induline SW-900  
Induline GW-360  
Induline LW-700/40  
clear  
afromosia  
light oak



**19** Species of wood: meranti  
Load group: B7/III-E  
Induline SW-900  
Induline GW-360  
Induline LW-700/40  
clear  
wenge  
teak



**15** Species of wood: meranti  
Load group: B7/III-E  
Induline SW-900  
Induline GW-360  
Induline LW-700/40  
clear  
wenge  
nut wood



**20** Species of wood: meranti  
Load group: B7/III-E  
Induline SW-900  
Induline GW-360  
Induline LW-700/40  
clear  
teak  
mahogany

## Determining the Load Group for Wood Windows & Doors

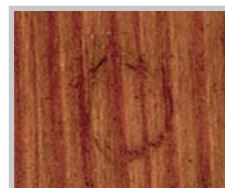
The surface protection required depends on several influencing factors: Weather load for the region (e.g. normal climate or coastal climate), how well constructive protection of the wood has been executed (length of roof overhang), the species of wood and type of surface coating. Based on the table illustrated below, you can determine or check the right type of surface coating for the factors given above. An example below shows how to do this:

## Protection & Maintenance Starts with Cleaning

Regular use of the Aidol Care Sets can greatly extend renovation intervals for coating and thus the service life of the windows or house doors. Surfaces are cleaned and micro-cracks (resulting from the impact of hail, for example) are closed, the colour refreshed and overall protection of the surface renewed. The resulting water repelling effect prevents water from penetrating into the wood. We recommend using these sets at least once a year.



Aidol CARE SETS for wood windows and doors



With Care Balsam:  
intact surface



Without Care Balsam:  
infestation with blue stain

## Determination of Load Group for Wood Windows and Exterior Doors

Load	Shade of colour	Stain coating (Wood species group)		
		I	II	III
		Resin rich soft wood (e.g. pine and larch)	Resin rich soft wood (e.g. spruce)	Hardwood (e.g. dark red meranti and oak)
<b>Exterior room climate/indirect weathering</b> <ul style="list-style-type: none"> <li>Constructive protection from precipitation and sunshine</li> </ul>	1 light	A	A	A
	<b>Outdoor climate with normal, direct weathering</b> <ul style="list-style-type: none"> <li>Areas with normal climate loads (no ocean or mountainclimate)</li> <li>Building situation: max 3 storeys</li> <li>Weather acts directly on windows &amp; doors</li> </ul>	2 light*	B	B
3 medium		B	B	B
4 dark		B	B	B
<b>Outdoor climate with extreme, direct weathering</b> <ul style="list-style-type: none"> <li>Areas with strong climate loads</li> <li>Building situation: more than 3 storeys or no protective constructions (e.g. built-in flush with facade)</li> <li>Extreme weathering with action directly on windows &amp; doors</li> </ul>	5 light*	-	-	-
	6 medium	-	B	B
	7 dark	-	B	B

**B:** Regardless of the surface coating but with increasing risk for dark shades of coatings, bleeding of resin on resin-rich species of wood cannot be avoided. Slight bleeding of resin is normal and does not constitute a defect.

\* Certain "light" shades of colour can be formulated with modern UV absorbers to achieve a UV resistance comparable to the resistance of "medium" shades of stain colours. However, when corresponding UV absorbers are added to light shades, they must be checked in each case and given an OK by Remmers. These modified coatings must be treated with the Aidol Care Sets twice a year.

### Example of Load Group Coating ie: B 2/II-E:

- Type of Coating = Stain → B
- Degree of exposure = Load → 2  
- Exterior  
- Outdoor Normal  
- Outdoor Extreme
- Wood Species = Spruce → II
- Appearance of Wood when shop-coated → E

