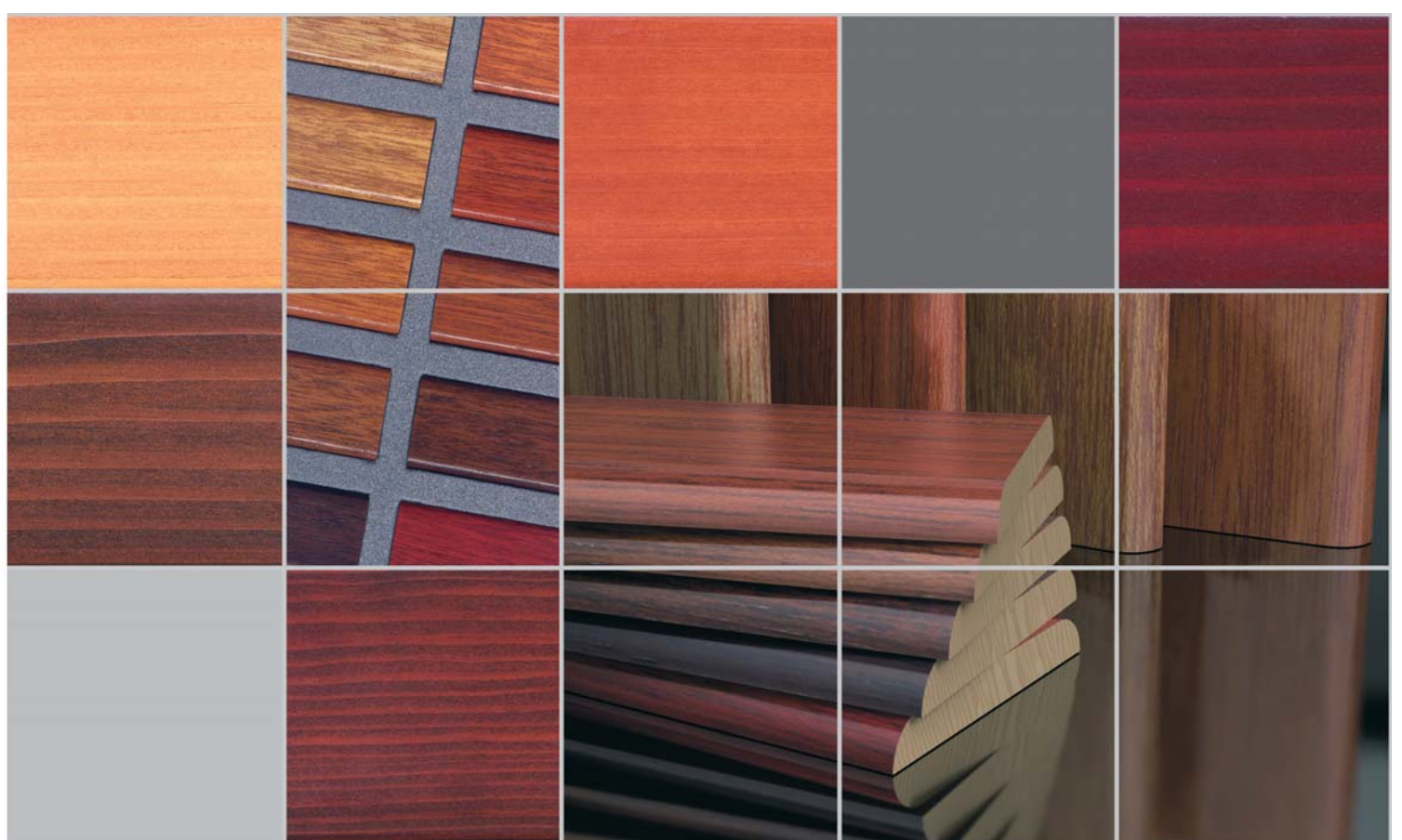


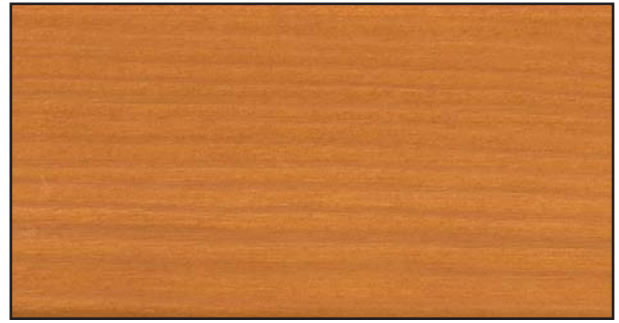
INDULINE COLOUR COLLECTION

Brilliant, high grade wood stain colours





1 Species of wood: spruce Induline SW-900 VP 21087
 Load group: Induline GW-360 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-360 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



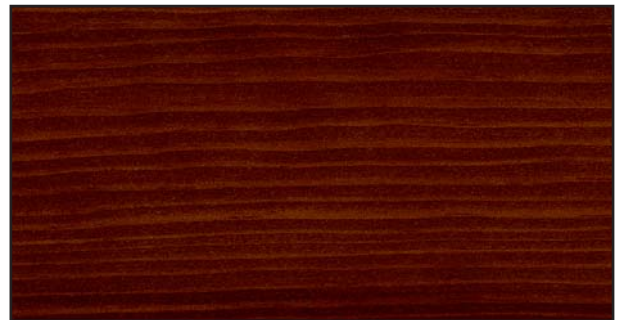
3 Species of wood: spruce Induline SW-900 clear
 Load group: Induline GW-360 pine
 B2/II-E Induline LW-700/40 limba



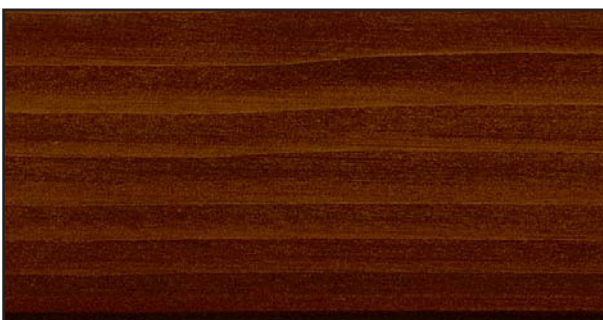
8 Species of wood: spruce Induline SW-900 clear
 Load group: Induline GW-360 teak
 B3/II-E Induline LW-700/40 teak



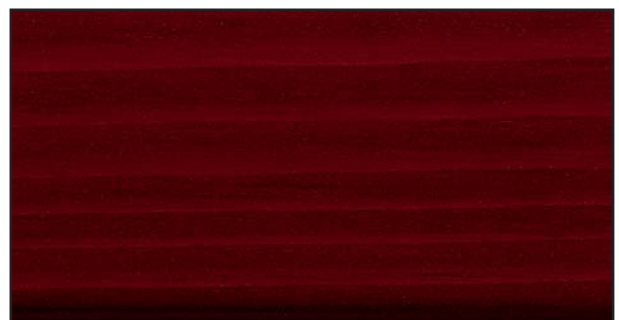
4 Species of wood: spruce Induline SW-900 clear
 Load group: Induline GW-360 teak
 B3/II-E Induline LW-700/40 cherry



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 clear
Induline GW-360 pine
Induline LW-700/40 afzelia



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



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



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



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



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



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



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



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



20 Species of wood: meranti
Load group: B7/III-E
Induline SW-900 clear
Induline GW-360 teak
Induline LW-700/40 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)
Exterior room climate/indirect weathering ■ Constructive protection from precipitation and sunshine	1 light	A	A	A
	Outdoor climate with normal, direct weathering ■ Areas with normal climate loads (no ocean or mountainclimate) ■ Building situation: max 3 storeys ■ Weather acts directly on windows & doors	2 light*	B	B
3 medium		B	B	B
4 dark		B	B	B
Outdoor climate with extreme, direct weathering ■ Areas with strong climate loads ■ Building situation: more than 3 storeys or no protective constructions (e.g. built-in flush with facade) ■ Extreme weathering with action directly on windows & doors	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

