

# TARKETT WOOD RANGES - ATELIER



Crafted designed wood floorings using the best materials available for homes, shops, hotels, restaurants and offices

## SENSORIAL BENEFITS

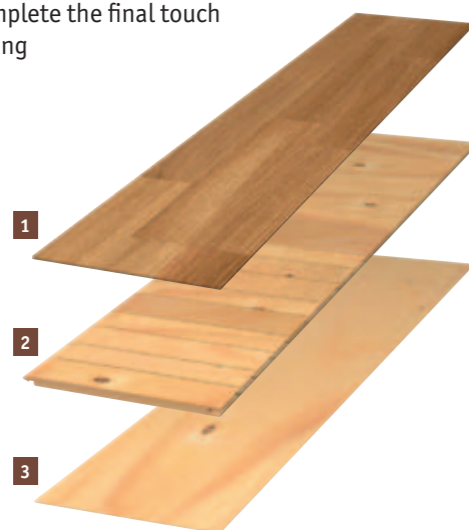
- Exclusive oak planks from special selections of wood
- Natural wood designs enhanced by crafted elements
- Exclusive extra wide planks for luxury applications
- A range built on emotions for the natural feeling of real wood
- Extensive range of accessories to support installation, care & maintenance and accessories like smart skirting boards, mouldings and pipe covers in different wood species to complete the final touch of wood flooring

## FUNCTIONAL BENEFITS

- Very stable multi-layer construction that minimizes movement in changing indoor humidity conditions
- Proteco – one of the strongest surface protection available – provided in matt lacquer and in hardwax oil

## ENVIRONMENTAL BENEFITS

- High durability, good acoustics, excellent thermal stability and long life expectancy.
- Very low VOC emission values for good indoor air quality
- Suitable for self-regulating under floor heating systems (max 27 °C)
- Easy to care & maintain without using aggressive detergents



- 1 Wear layer of real wood
- 2 Strong and supportive middle layer with transverse wood fibres of pine and spruce
- 3 Stabilising bottom layer

MULTILAYER WOOD SOLUTIONS

TECHNICAL DATA	STANDARDS	Atelier			
		Elegance	Heritage	Vintage	Seasons
<b>Characteristics</b>					
Total thickness	ISO 24346 (EN 428)	22mm	14mm		
Width	-	280mm	190mm	162mm	
Length	-	2 520mm	2 000 - 2 520mm		
Wearlayer thickness	-	app. 4.0mm	app. 3.5mm		
Weight	-	app. 13.1kg/m <sup>2</sup>	app. 8.0kg/m <sup>2</sup>		
<b>Technical performances</b>					
Reduction of sound weighted index "footfall" to the room below.	NF EN ISO 140-8/ Acc to NF EN ISO 717-2	ΔL <sub>w</sub> = 17dB with 2mm Tarkofoam/flex II	ΔL <sub>w</sub> = 17dB with 2mm Tarkofoam/flex II		
Formaldehyde emission	EN 13986	E1	E1		
Reaction fo fire	EN 13501	D <sub>fl</sub>	D <sub>fl</sub>		
Thermal insulation value board only		RT = 0.152m <sup>2</sup> K/W	RT = 0.101m <sup>2</sup> K/W		
Thermal insulation value with ragfelt		RT = 0.182m <sup>2</sup> K/W	RT = 0.121m <sup>2</sup> K/W		
Thermal insulation value with 2mm Tarkofoam/flex II		RT = 0.192m <sup>2</sup> K/W	RT = 0.141m <sup>2</sup> K/W		
Underfloor heating compatible		TBC	Maximum floor surface temperature 27°C with self-regulating under-floor heat system		
<b>Taber abramer/Lacquer's wear resistance*</b>					
Abrasion penetration Proteco Lacq.	prEN 13696	N/A	> 4000 revs		
Abrasion penetration Proteco Nat.	prEN 13696	N/A	> 3500 revs		
Abrasive wear	-	N/A	3.5mg/100 revs		

\* Data show results with new components according to 2006 update. Method not applicable for hardwax oiled floors or brushed products due to the structured surface. The above information is subject to modifications for the benefit of further improvement (01/2014). For more detailed technical information, please contact Tarkett.



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