COREPEL SPC FLOORS

DATA SHEET

PREMIUM WOOD

Technical product data

Features		Norm
Use Class	33	
Thickness	6 mm (5+1 mm)	EN 17539
Width	225 mm	EN 17539
Length	1522 mm	EN 17539
Panels per Box	5	
Box content	1.712 m^2	
Box Weight	17.95 kg	
Profile	2G™ Angling Installation System	
Bevel	Microbevel 4-sided	
Wearlayer	0.55 mm	ISO 24340:2006 (E)
Surface	EiR/Synchropore Supermatt (Gloss level 3-5)	
Reaction to Fire (CE)	Bfl-s1	EN 13501-1
Thermal Conductivity	0.111 W/m-K	EN 12667
Underfloor Heating Suitability	yes	
Slip Resistance	R9 / PTV 36+ (Wet Pendulum Test)	EN 16165
Abrasion Resistance	≥ 5,000 r	
Locking Strength	≥ 3.5 kN/m	ISO 24334
Microscratch Resistance	A2	EN 16094
Dimensional Stability	≤ 0.15 %	EN ISO 23999
Impact Sound Insulation	1 mm IXPE, 10X	
Impact Sound Improvement	20 dB	ISO 10140-3
Formaldehyde	no	
VOC Emissions Free	yes	
Phthalat Free	yes	
Thermal resistance	0,0252 $(m^2K)/W$	

Note: This information has been carefully compiled, but we cannot guarantee its accuracy, completeness, or timeliness. Due to ongoing product development and possible changes in standards and laws, our technical data sheets do not constitute a legally binding assurance. It is the responsibility of the user to check the suitability and processing of the products for the respective application and to observe the legal and technical requirements. Our general terms and conditions remain unaffected.

Status: 09/2026

COREPEL SPC FLOORS

DATA SHEET

PREMIUM HERRINGBONE

Technical product data

Features		Norm
Use Class	33	
Thickness	6 mm (5+1 mm)	EN 17539
Width	146 mm	EN 17539
Length	730 mm	EN 17539
Panels per Box	16	
Box content	1.705 m^2	
Box Weight	17.88 kg	
Profile	UNIZIP® One Panel System	
Bevel	Microbevel 4-sided	
Wearlayer	0.55 mm	ISO 24340:2006 (E)
Surface	EiR/Synchropore (Gloss level 3-5)	
Reaction to Fire (CE)	Bfl-s1	EN 13501-1
Thermal Conductivity	0.111 W/m-K	EN 12667
Underfloor Heating Suitability	yes	
Slip Resistance	R9 / PTV 36+ (Wet Pendulum Test)	EN 16165
Abrasion Resistance	≥ 5,000 r	
Locking Strength	≥ 3.5 kN/m	ISO 24334
Microscratch Resistance	A2	EN 16094
Dimensional Stability	≤ 0.15 %	EN ISO 23999
Impact Sound Insulation	1 mm IXPE, 10X	
Impact Sound Improvement	20 dB	ISO 10140-3
Formaldehyde	no	
VOC Emissions Free	yes	
Phthalat Free	yes	
Thermal resistance	0.0252 $(m^2K)/W$	

Note: This information has been carefully compiled, but we cannot guarantee its accuracy, completeness, or timeliness. Due to ongoing product development and possible changes in standards and laws, our technical data sheets do not constitute a legally binding assurance. It is the responsibility of the user to check the suitability and processing of the products for the respective application and to observe the legal and technical requirements. Our general terms and conditions remain unaffected.

Status: 09/2026

COREPEL SPC FLOORS

DATA SHEET

PREMIUM STONE

Technical product data

Features		Norm
Use Class	33	
Thickness	6 mm (5+1 mm)	EN 17539
Width	457 mm	EN 17539
Length	914 mm	EN 17539
Panels per Box	4	
Box content	1.671 m^2	
Box Weight	17.53 kg	
Profile	2G™ Angling Installation System	
Bevel	Microbevel 4-sided	
Wearlayer	0.55 mm	ISO 24340:2006 (E)
Surface	EiR/Synchropore Supermatt (Gloss level 3-5)	
Reaction to Fire (CE)	Bfl-s1	EN 13501-1
Thermal Conductivity	0.111 W/m-K	EN 12667
Underfloor Heating Suitability	yes	
Slip Resistance	R9 / PTV 36+ (Wet Pendulum Test)	EN 16165
Abrasion Resistance	≥ 5,000 r	
Locking Strength	≥ 3.5 kN/m	ISO 24334
Microscratch Resistance	A2	EN 16094
Dimensional Stability	≤ 0.15 %	EN ISO 23999
Impact Sound Insulation	1 mm IXPE, 10X	
Impact Sound Improvement	20 dB	ISO 10140-3
Formaldehyde	no	
VOC Emissions Free	yes	
Phthalat Free	yes	
Thermal resistance	0.0252 $(m^2K)/W$	

Note: This information has been carefully compiled, but we cannot guarantee its accuracy, completeness, or timeliness. Due to ongoing product development and possible changes in standards and laws, our technical data sheets do not constitute a legally binding assurance. It is the responsibility of the user to check the suitability and processing of the products for the respective application and to observe the legal and technical requirements. Our general terms and conditions remain unaffected.

Status: 09/2026