

Comparison

MDi vs. other materials

	REFERENCE STANDARD	MDI NATURAL	MDI HIGH-GLOSS POLISHED	CERALSIO NATURAL	CERALSIO HIGH-GLOSS POLISHED	CRL QUARTZ	NATURAL STONE	WOOD & WOOD LAMINATED
Hygienic	Water absorption rate/ Stain resistance/Chemical resistance/ Prevents the build up of bacteria	●	●	●	●	●	●	●
Non-porous	Water absorption rate	●	●	●	●	●	●	●
Easy to clean and care for	Water absorption rate/ Stain resistance/ Chemical resistance	●	●	●	●	●	●	●
Resistance to wear and tear	Stain resistance/Colour fastness test/ Thermal shocks/Scratch resistant	●	●	●	●	●	●	●
Impact resistance	————	●	●	●	●	●	●	●
High temperatures resistance	Thermal shocks/ Heat resistance	●	●	●	●	●	●	●
Stain resistance	Stain resistance	●	●	●	●	●	●	●
Scratch resistant	Mohs Surface hardness	●	●	●	●	●	●	●
Resistance to detergents	Chemical resistance	●	●	●	●	●	●	●
Resistance to thermal shocks	Thermal shock	●	●	●	●	●	●	●
Resistant to ice	Resistance to ice	●	●	●	●	●	●	●
Usable both indoors and out	Water absorption rate/ Resistance to ice/ Colour fastness test	●	●	●	●	●	●	●
Resistant to ultra-violet rays	Colour fastness test	●	●	●	●	●	●	●

Key

● = Excellent ● = Good ● = Poor