



MCT



essentials | elementals

- Guaranteed installed cost of \$2.95-3.85 ft² (\$3.50-3.95 ft²) *
- MCT is now offered in two visuals, ESSENTIALS and ELEMENTALS. ELEMENTALS provides a familiar institutional look with all the performance benefits of Marmoleum while the ESSENTIALS collection offers a natural and realistic stone like effect.
- Clean and Go – no initial maintenance required with renewable Topshield 2 occupancy-ready factory finish, providing a low cost of ownership and 30-year system service life
- Naturally healthy floor mitigates mold risk and is naturally PVC, phthalate, and styrene free
- 37 versatile colors available in 13" x 13" approx. (33cm x 33cm) 2.0mm tile



13.11" x 13.11" approx.
(33 cm x 33 cm)



contributes to LEED® credits



MCT essentials



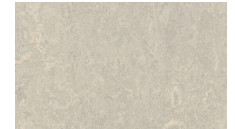
MCT-3050 white birch



MCT-607 white marble



MCT-3120 rosato



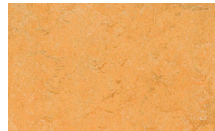
MCT-3136 concrete



MCT-795 butter



MCT-3125 golden sunset



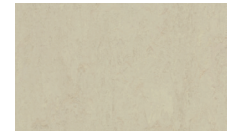
MCT-3847 golden saffron



MCT-3141 himalaya



MCT-3650 polar bear



MCT-3888 stone



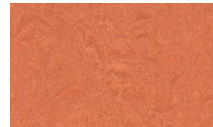
MCT-707 barley



MCT-3075 shell



MCT-3233 shitake



MCT-3243 stucco rose



MCT-3203 henna



MCT-3127 bleeckerstreet



MCT-621 dove grey



MCT-3252 sparrow



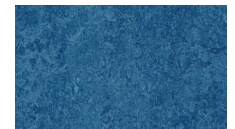
MCT-3235 tobacco leaf



MCT-3238 laguna



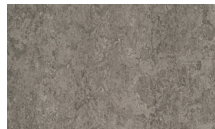
MCT-3055 fresco blue



MCT-3030 blue



MCT-3048 graphite



MCT-629 eiger



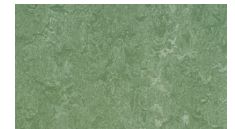
MCT-2939 black



MCT-3224 chartreuse



MCT-3247 green

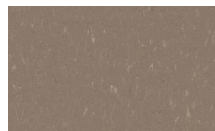


MCT-3222 jade

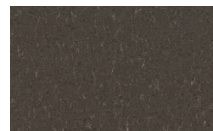
MCT elementals



MCT-3650 polar bear



MCT-3631 otter



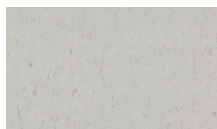
MCT-3632 sealion



MCT-3653 sunflower



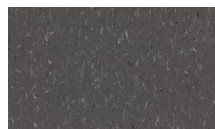
MCT-3655 orchid green



MCT-3629 frosty grey



MCT-3601 warm grey



MCT-3607 grey dusk



MCT-3630 angora



MCT-3654 poppy red



MCT-3656 bluebell



MCT is

- **MCT is durable.** Thanks to its natural ingredients, MCT gets more durable over time and features a 30-year System Service Life and a 30-year warranty. MCT's pattern extends throughout the thickness of the product, and its 59 mils wear layer is more than twice the thickness of premium LVT.
- **MCT is scratch resistance.** MCT is protected by TopShield², a double UV cured, water-based finish that provides occupancy-ready, clean-and-go installation and is repairable. In addition to MCT's 30-year warranty, it also features an excellent 10-year no-finish warranty.
- **MCT is fully adhered to the substrate.** MCT is installed into semi-wet adhesive, ensuring a 100% bond to the substrate. This type of installation helps prevent damage from topical moisture, providing a physical barrier to the intrusion of maintenance chemicals. This secure type of installation also helps prevent damage caused by pivot point movements of casters.
- **MCT is dimensionally stable.** MCT is naturally plasticizer free and thus, is not impacted by the plasticizer migration that causes shrinkage in PVC products. When installed into "semi-wet adhesive," MCT seams remain tight for the life of the application.
- **MCT is cost-effective.** MCT with TopShield² delivers long-lasting appearance retention and provides the lowest cost of ownership flooring solution over its lifetime. MCT is engineered to withstand heavy foot traffic and has superior scuff and scratch resistance, coupled with the ability to repair the surface if damage occurs. These features, combined with a 10-year no-finish warranty, allows for an industry lowest cost of ownership* (*please view Forbo Cost of Ownership calculator).
- **MCT is PVC, Phthalate and Red List Free.** MCT does not contain PVC, Phthalates, or Styrene providing a safe and low emitting floor. MCT can help with LEED, Well, and ILF Living Building Challenge credits.

LVT isn't

- **LVT isn't very durable.** LVT has a wide variety of wear layers ranging from 22 to 30 mils, and are mostly comprised of clear PVC or Polyurethane to protect the thin print film design. This renders the product non-repairable, with a System Service Life of only 15 years, and a typical warranty of 5 to 10 years.
- **LVT isn't scratch resistance.** All LVT's incorporate a non-repairable Polyurethane (PU) factory finish. Polyurethane factory finishes are dense, providing some stain-resistance, however this works against PU as floor finishes will not adhere. Normal PU is susceptible to micro-scratching and requires more frequent cleaning.
- **LVT isn't fully adhered to the substrate.** LVT is generally installed using "dry to the touch" adhesives, allowing for a 50% bond to the substrate at best. This type of installation system allows for topical moisture to easily penetrate, allowing maintenance chemicals to weaken the adhesive bond over time, and allowing moisture penetration under the floor, providing potential space for mold and mildew to develop.
- **LVT isn't dimensionally stable.** Most LVT's are PVC products with added plasticizers for flexibility. These plasticizers are engineered to escape the product over time, leaving LVT susceptible to shrinkage. Since LVT is installed in to "dry to the touch" adhesive, the intrusion of chemicals from maintenance can speed up the plasticizer migration, making the gaps in the seams show up sooner.
- **LVT isn't cost-effective.** LVT Polyurethane factory finishes are difficult, if not impossible, to repair without getting into traditional wax and strip cycles. LVT products that have incorporated scratch-resistant surfaces are generally rougher to the touch, resulting in more frequent cleaning. In order to apply floor finish to PU factory finishes, you must first destroy the factory finish by scrubbing with an aggressive pad and harsh chemicals. Once floor finish is applied, the cost of ownership of LVT is the same as VCT.
- **LVT isn't PVC, Phthalate and Red List Free.** Most LVT's are PVC based products many still using Phthalate plasticizers. Those listed as Phthalate free are only on the level above the print layer and may contain Phthalates in the backings recycled content. PVC Free LVT's have a much higher impact from a LCA standpoint due to excessive energy usage and high fossil fuel demands.

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FLOORING SYSTEMS



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MCT essentials



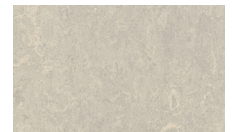
MCT-3050 white birch



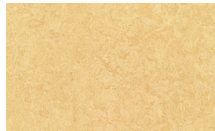
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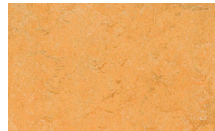
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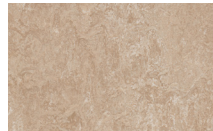
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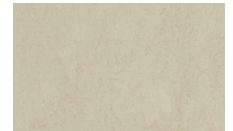
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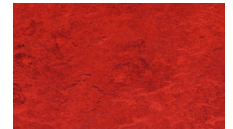
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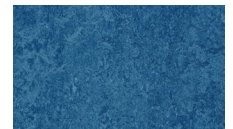
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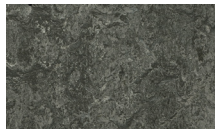
MCT-3238 laguna



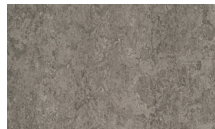
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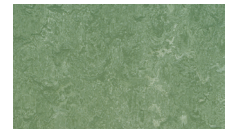
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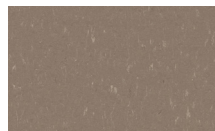


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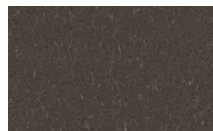


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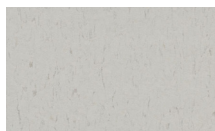
MCT-3632 sealion



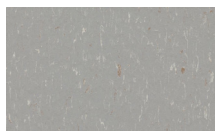
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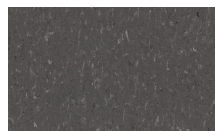
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