

TARDIGRADE ECTX 220



Manufacturer's Description of Product

Tardigrade ECTX 220 is a two component, solvent-free, orange-peel texture floor coating material. Product can be applied to concrete and cement based surfaces; stock and assembling areas; plants, workshops; places exposed to heavy and medium heavy loads such as aircraft hangers and loading ramps; laboratories, wet process areas such as food, chemical and drug industries; sports halls and parking spaces as a main covering material. ECTX 220 provides a clear surface, is durable at mechanical loads and resistant to corrosion and chemicals. For more information, please visit <http://www.tardigrade.com.tr/ourproducts/index.html>

About BREEAM

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HEALTH & COMFORT (HEA)



Interior Air Quality

HEA Issue 02

Volatile Organic Compounds (VOCs) in construction chemicals affect human health and interior air quality. This issue requires to limit the VOC levels in materials used to levels outlined in EN 13300:2001 or EU 2004/42/CE21 standards. The maximum VOC limit of epoxy floor coating is 140 gr/liter, and primer is 30 gr/liter.

Tardigrade ECTX 220 Epoxy floor coating material, with VOC contents below the limits **40 gr/lt**, may contribute to achieve credits in this issue.

Applicable Building Types*	RES	OFF	IND	RET
Possible BREEAM® Credits	1-6	1-6	1-6	1-6

* BREEAM Building Type Acronyms and Legend

Residential (RES)

Office (OFF)

Industrial (IND)

Retail (RET)

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