

Eco-Elastic Urethane Flooring (Super Hard)

MOCA FREE type Super-Hard Urethane flooring

Eco-Elastic Urethane Flooring(Super Hard) satisfies all items of KS F 4937, and has a hardness of 90 or higher, so it has excellent impact and abrasion resistance.

Application

Interior/exterior concrete floors requiring ultra-hardness such as inline skating rinks and parking lot floors



'Super-hard' urethane flooring that meets environmental standards Eco-Elastic Urethane Flooring(Super Hard)

Paint Type	Poly Urethane Resin(2 Components)
Diluent	No Dilution
Specific Gravity / Solid Volume Ratio	approx. 1.19(High Green)/ 66±2%
Theoretical Coverage	4.3kg/㎡ (as 3mm)
Thickness of Dried Film	2~3mm
Re-coating Interval	20°C, after 24 hrs at least
Mixing Ratio	Base(A)/Hardener(B) = 4/1(by weight)
Color/Gloss	Gray, green & by Order / Gloss
Shelf Life	6 Months (Dry, cool and dark place with good ventilation, 5°C~30°C, Humidity lower than 80%)

Eco-elastic Urethane(MOCA FREE) Product Line

Division	Super Hard	Very Hard	Semi Hard	Soft
Hardness (Shore A)	over 90	80~90	50~70	30~50
Scope of Application	Indoor and outdoor parking lot and skating rink 	Indoor office floor and parking lot 	Athletic track and sports facilities (Basketball court and tennis court) 	Athletic track 