

TECHNICAL DATASHEET

zSNAP.DECK WPC

GENERAL DATA

CLASSIFICATION

zSNAP.DECK

Dimensions	145 x 22 x 2700 mm
Total Thickness	±1MM
Country of origin	China
Warranty	10 years' warranty against fungal and mold Lifetime Workmanship Warranty

TECHNICAL DATA

Test condition	Temp.25°C ± -2°C, Humi 50% ± -5%
Density	1.35g/cm ³
Hardness	78
Loading capacity	4500N/459KGS (with 30cm span)
Impact resistance	22.8J/M
Coefficient of thermal expansion	1.14 x 10 ⁻⁵ m/m. °C
Tensile properties	22.5Mpa
Flexural properties	38.2Mpa
Slip resistance	α 16.4° R10
Scratch resistance	20N
Water absorption after 24 hours in wat	0-0.2%
Weathering test after 2000 hours	Δ<2
RoHS Requirement	Pass
Formaldehyde	0

