

RESIN FLOORING

Physical Properties to BS 6319

Compressive Strength	N/mm ₂ 63 to 75
Flexural Strength	N/mm ₂ 33 to 36
Slant Shear Bond Strength	N/mm ₂ 40
Elastic Modulus	KN/mm ₂ 5.3 to 6.9
Tensile Strength	N/mm ₂ 11.3 to 13.3
Flame Spread B.S.	Part 7.1971. Class 2
Permeability	Nil.5 hours vacuum 1 metre water
Freeze-Thaw; No loss of adhesion 30 days	-40°C to plus 20°C. 24, 36 & 72 hour cycle
Depth	3mm - 10mm
Recommended Application Temp	10°C to 20°C
Minimum Application Temp	5 degrees C.
Initial Set at 20°C	12 hours
Foot Traffic at 20°C	24 hours
Heavy Traffic	2 days
Full Cure, "Chemical Resistant"	7 days

All works are in accordance with BS 5750/ISO 9002 and Quality Guild.

This material is supplied and installed for you.