

Flowtex PT (4 - 6 mm)

A power trowelled, heavy duty, epoxy screed suitable to receive a variety of chemical resistant and hard-wearing floor finishes.

A heavy duty underlayment for areas subject to high traffic, impact and chemical spills.



High Impact Resistance

Offers excellent protection against dropped items and heavy loads.



Chemical Resistance:

Protects against a range of chemicals used in manufacturing processes.



Solvent Free:

Solvent free, low in VOCs and environmentally friendly.



Minimises Undulation:

Power trowel application produces an extremely dense, flat screed finish.



Technical Profile*

IMPACT RESISTANCE			
ISO6272	1 kg weight > 1.8m 2kg weight > 1.5m		
THERMAL RESISTANCE			
Tolerant up to 60°C			
CHEMICAL RESISTANCE			
Contact technical department			
COMPRESSIVE STRENGTH			
EN 13892-2	>60 N/mm ²		
FLEXURAL STRENGTH			
EN 13892-2	>20 N/mm ²		
TENSILE STRENGTH			
BS 6319	10 N/mm ²		
BOND STRENGTH			
Greater than cohesive strength of 25 N/mm ² concrete. > 1.5 MPa			
SPEED OF CURE	10 °C	20 °C	30 °C
Light Traffic	48 h	24 h	16 h
Full Traffic	72 h	48 h	24 h
Full Chemical Cure	12 d	7 d	6 d

* These figures are typical properties achieved in laboratory tests at 20°C and at 50% Relative Humidity.

