

# WEATHERED SLEEPER

## STANDARD GRADE PRODUCT DATA SHEET

### PRODUCT INFORMATION

Our unique **Texture™** range of decorative surfaces are designed to provide maximum creative scope simply!

<b>Applications</b>	- For internal use only in many types of environments e.g. commercial offices, restaurants, hotels, retail etc. (Some colours can be used externally in some applications. Contact Technical Department for more information).
<b>Composition</b>	- Natural pigments and oxides to form the outer surface of the reinforced polyester matrix
<b>Appearance</b>	- Originates from Sleeper Wall
<b>Water resistance</b>	- Unaffected by moisture, water resistant
<b>Weathering</b>	- Natural particles allow weathering similar to the original material
<b>Dimensions</b>	- Approximately 3.24 x 1.33 metres (width x height)
<b>Thickness</b>	- 5 mm average. Total relief averages 40 mm
<b>Weight</b>	- Approximately 8 kg/m <sup>2</sup>
<b>Installation</b>	- Easily through-fixed to substructure or walls
<b>Joints and fixings</b>	- Disguised during installation with homogenous system
<b>Workability</b>	- Cut with diamond abrasive wheels, TCT blades in a jigsaw or water jetting
<b>Substructure</b>	- Can be a framework of aluminium or wood, or to walls of masonry or timber board walls
<b>Flexibility</b>	- Can be fastened to curved structures. Please consult us
<b>Maintenance</b>	- Not needed apart from occasional dusting. Any dirt deposits can be wiped off
<b>Technical Properties</b>	
<b>Density</b>	- Average 1700 kg/m <sup>3</sup>
<b>UV Resistance</b>	- Excellent
<b>Temperature Resistance</b>	- Unaffected by temperatures from -30 <sup>o</sup> to 240 <sup>o</sup> C
<b>Fire Resistance</b>	- D3 to BS 476 : Part 7 (FR version also available to Euroclass B-S3,d0)
<b>Thermal Conductivity</b>	- K-value = 0.23 w/m <sup>2</sup> °C
<b>Thermal Expansion</b>	- 30 x 10 <sup>-6</sup> mm/°C
<b>Impact Resistance</b>	- 19844j/m <sup>2</sup> to UNE 150 179

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