

Denpur (6-7 mm)

Recommended for industrial areas, which are subject to intense trafic. The floor is chock and sound absorbing, and is therefore suitable for dry areas as laboratories, corridor areas, electronic companies and hospitals, where sounddamping properties are required.

Benefits

- Noise and shock absorbing
- Excellent chemical resistance
- Resist 80°C water temperatures
- High abrasion resistance
- Seamless and hygienic finish
- Easy to clean and sterilise
- Low maintenance cost
- Low odour during installation.

Scope of use

- Dry areas
- Laboratories
- Corridor areas
- Electronic companies
- Hospitals



For more colors please see separate color chart.





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Appearance

Denpur[™] Comfort is a coloured smooth floor.

Life Expectancy

10 - 15 years.

Application

To provide a light to medium duty floor finish with high temperature and chemical resistance. Typical uses are ordinary industrial environments such as laboratories, electronic companies, hospitals and normal dry process areas.

Application conditions

Temperature 10°C to 30°C, best 15 to 25°C, max. moisture content in the concrete subfloor 5% by weight.

Temperature Resistance

Denpur[™] Comfort is resistant to temperature cycles up to 90°C dry heat and 80°C. wet heat. Extended periods at these temperatures and above will make material susceptible to chemical attack and abrasion wear.

Colours

See standard shades available in "Colour" range at page 23.







Properties

System thickness

Fire class according to EN 13501-1

Anti-slip according to DIN 51130

Sounddamping

VOC according to EN 13419

Abrasion resistance according to

EN 660-2 = 1999

Chemical resistance

Physiologically harmless (DIN EN 71 part 3)

Decline after static depression according to EN 433: 1994

Resistance to office wheel wheels according to EN 425

Impact resistant ISO 6272

UV Color stability (indoor and outdoor)

Shore DIN 53505

Compatible with underfloor heating (*)

Value

Approx.6-7 mm

B_{fL}-s1 R 10

17 dB

17 00

Pass

Group P

See Dencoat® resistance Scheme

Pass

0.06 mm

No damage

Class I

Yes

(A) 80

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DenCoat[™]

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