



KEY STAGE FLOORING  
**FOR EDUCATION**



# Education

RSL produce a range of resin systems suitable for nursery schools through to higher learning environments. These tough finishes provide high levels of durability and prove to be cost effective against other flooring systems. The resin finishes can help environments conform to Health and Safety regulations and provide an attractive, durable surface, in which people can teach and learn. Each project for RSL is unique but whatever your



## Durability

- Seamless
- Provides higher life expectancy
- High levels of scratch and abrasion resistance
- Suitable for most forms of traffic
- High level of impact resistance



## Aftercare

- Easier to maintain
- More durable than traditional systems
- Less need to recoat or relay
- Cleaning products and polishes manufactured by RSL



## Safe Learning Environments

- Reduce potential slips by using aggregate to increase surface profile
- Provides sealed surface
- High potential slip areas can be highlighted in different colours
- Clean room environments

requirements, RSL has a system that would suit your demands. RSL can help with the design and specification of each individual project, through its sales team and technical department of industrial chemists. Working closely with a network of approved contractors, each project can be installed to exact specifications by trained professionals. From design to installation, RSL is the complete solution for your resin system requirements.

## Cleanability & Hygiene

- Provides easier to clean surface
- Eliminates dust
- Spills and leakage can be easily identified
- More hygienic surface



## Decorative & Friendly Spaces

- Seamless
- Range of attractive bright colours
- Matt and Gloss finishes
- Enhances visual appearances
- Good light reflection
- Decorative finishes available, utilising uPVC flakes and Quartz aggregates



## Resistance

- Resistance to acidic drinks etc.
- Resistance to solvents
- Resistance to detergents
- Impact damage



# Products



## RESUSEAL WB

Water-based epoxy resin coating. Normal specification two coats. A primer coat is necessary if an anti-slip finish is required (using fine grade aggregate)

## USAGE

Plant rooms: floors subject to medium duty usage where a paint type finish is required (typically 60 microns per coat)



## RESUCOAT HB

Solvent free epoxy resin coating. Normal specification two coats or a single coat applied onto a coat of Resuseal WB.

## USAGE

Classrooms where a budget is limited or floors that are subject to heavy duty usage where a high build finish is required (typically 200 - 250 microns per coat)



## RESUTOP

Solvent free, chemical resistant epoxy resin coating. Normal specification two coats. A primer coat of Resuseal WB Clear is normally recommended. An anti-slip finish can be achieved with the incorporation of anti-slip aggregates (typically 200 - 250 microns per coat)

## USAGE

Classrooms, floors subject to heavy-duty usage and where maximum chemical and slip-resistance is required



## RESUFLOR & RESUFLOR CB

Self-smoothing epoxy resin finish. Available in 2mm, 3mm and 5mm nominal thickness grades

## USAGE

Corridors and classrooms where a hard, smooth gloss finish is required. The epoxy self-smoothers out perform any coating system. Surfaces can be treated with anti-slip aggregates for greater slip resistance



## PSYCHEDELIA

Add a splash of 60s colour to your floors, with Psychedelia flake system from RSL. Psychedelia is a fun and funky range that will stand the test of time. Psychedelia seamless floor finishes use a background colour from RSL's Cristalbright colour range and highly decorative bright coloured flakes.

## USAGE

Reception and corridor areas, where durable and decorative systems are required. Designed for use in areas where heavy duty and impact resistance is required



## RESUSCREENED QUARTZ

Decorative quartz aggregates bound in epoxy resin. Resuscreed Quartz is designed to be laid at a nominal thickness of 4mm

## USAGE

Reception and corridor areas and areas where a highly durable and impact resistant system is required



## TERRAIN

The Terrain range provides the perfect complement to cutting edge architecture and design. Neutral, natural colours look the part in a range of situations, infusing life into any environment

## USAGE

Reception, classroom and corridor areas, and areas where a highly durable and impact resistant system is required



## RESUTHANE TG69

Trowel applied polyurethane floor screed which has high impact, anti-slip and thermal shock properties (typical depth 6mm - 9mm)

## USAGE

Kitchen areas or areas that require high levels of anti-slip and thermal shock properties



## RESUCRETE NT & RESUCRETE TS

Trowel applied epoxy screed that provides the ultimate in compressive strength and abrasion resistance

## USAGE

Shower and changing rooms, or for environments where high levels of durability and impact resistance is required