



# LESA STRIP

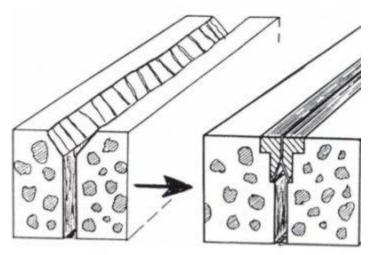
For protection or repair, with LesaStrip, the results are long-lasting, smooth floor joints.

- NO MORE bumps and wobbles with lift trucks.
- NO MORE concrete chips and dust.
- NO MORE unsightly, unhygienic, even dangerous joints across your modern factory or warehouse, supermarket or shopping centre.

**LesaStrip** - there is no other effective protection for floor joints.

**Lesastrip** is an epoxy nosing system for repairing damaged floor joints which are unsightly, costly and often dangerous.

It is available in a range of sizes, and can be used to rebuild from mildly damaged to badly spalled joints.



#### DON'T LET YOUR NEW FLOOR DETERIORATE TO THIS



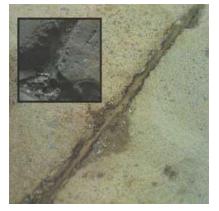
### PROTECT IT WITH LESASTRIP



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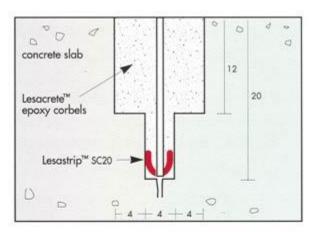


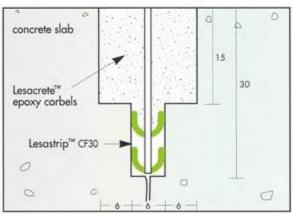




**Lesastrip** has become an industry standard for permanent edge protection at shrinkage control joints and construction joints in concrete floor slabs. Lesa Systems 2017 Ltd has a range of products for use in the construction and protection of floor joints in industrial and retail buildings.

- LESASTRIP<sup>™</sup> RED plus LESASTRIP GREEN for new floor construction
- LESASTRIP<sup>™</sup> S2 FOR HYGIENIC SEALANT provision for floors in food or similar industries
- SPECIAL TOPPINGS joint protection
- REPAIR CAPABILITY to damaged joints in existing floor slabs





## Lesastrip<sup>™</sup> Red SC20 (red tips)

Lesastrip<sup>™</sup> Green CF30 (green tips)

Lesastrip<sup>™</sup> Red and Lesastrip<sup>™</sup>Green are for installation in new floor slabs.

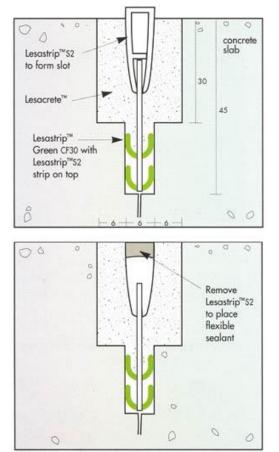
The hard nosings to the concrete, formed on each edge of the joint by the **Lesacrete™** epoxy resin grout, provide permanent protection to concrete edges, preventing the deterioration at the floor joints which has troubled engineers and manufacturers and other building users for many years.

Use **Lesastrip<sup>™</sup> Red** in sawn joints and **Lesastrip<sup>™</sup> Green** in construction joints.





# **HYGIENIC FLOORS**

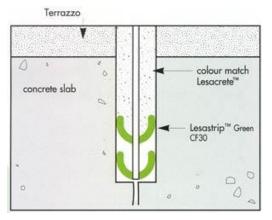


Where health regulations require floors to be fully sealed to provide a continuous surface unable to harbor harmful organisms, **a Lesacrete™** joint can be provided with a rebate to take a flexible sealant.

By using a plastic pullout (**Lesastrip™ S2**) with **LesastripTMGreen**, a slot is created in the floor into which a flexible sealant can be applied.

Because it acts only as a sealant, there is no need for the sealant to provide the conflicting characteristics of being firm enough to support the edge while being soft enough to be flexible; edge protection is provided by the **Lesacrete™** corbels.

## SPECIAL TOPPINGS AND COATINGS



**Lesacrete**<sup>™</sup> is available in white for terrazzo and similar toppings, as well as the standard grey for plain concrete floors.

White **Lesacrete** used with terrazzo in shopping centre and supermarkets creates a floor with joints which are durable but barely visible.

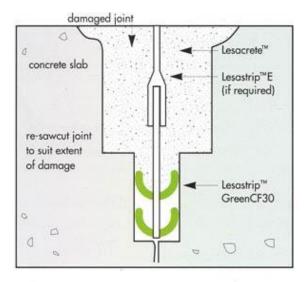
The Lesa system is excellent in joints under acrylicbased and epoxy resin coatings and toppings. The joint edge protection provided by **Lesastrip™** eliminates a

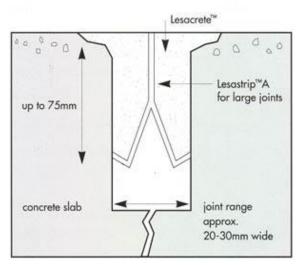
major source of deterioration of these floor membranes.





## REPAIRS





The Lesa System is ideal for repairing damaged joints in existing floors. A deeper saw cut than for new floor installation may be required, and **Lesastrip Green** is used.

In deep cuts the **Lesastrip E** can be used to increase the effective height of the strip (for low quality concrete.)

For extra wide damaged joints, the large **Lesastrip A** section (75 mm deep) can be used.

When completed, the repaired edges will provide a service capability better than the original joints. While the Lesa System cannot overcome any shortcoming in the original concrete, the installation of **Lesa Joint Edge Protection** will generally restore fully the serviceability of the slab and extend its useful life for many years.